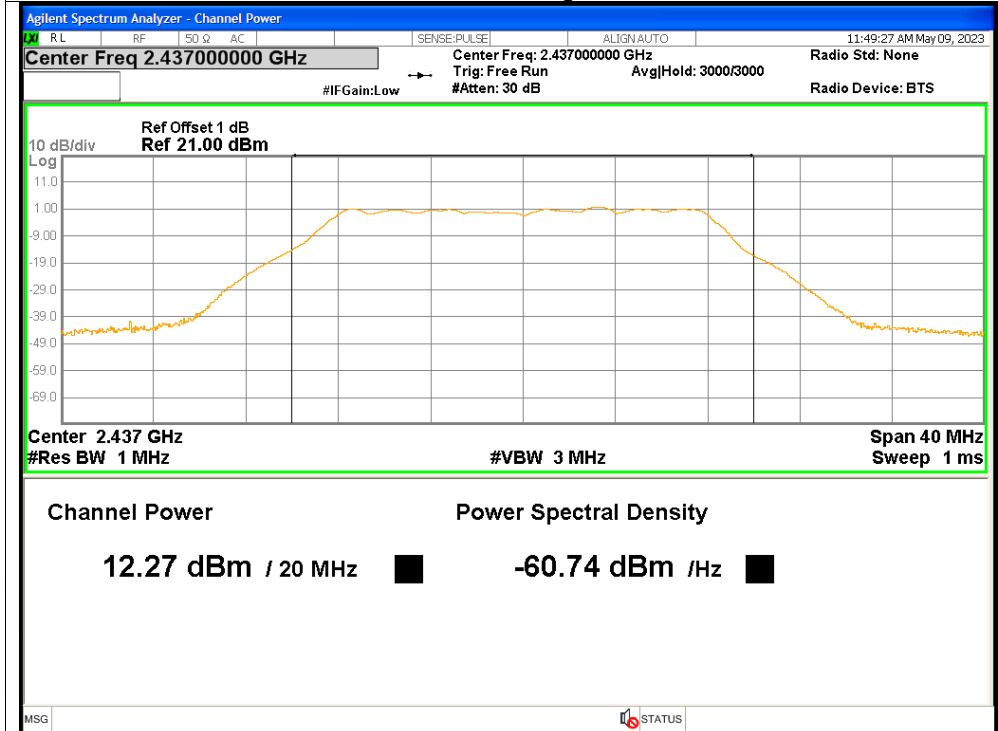
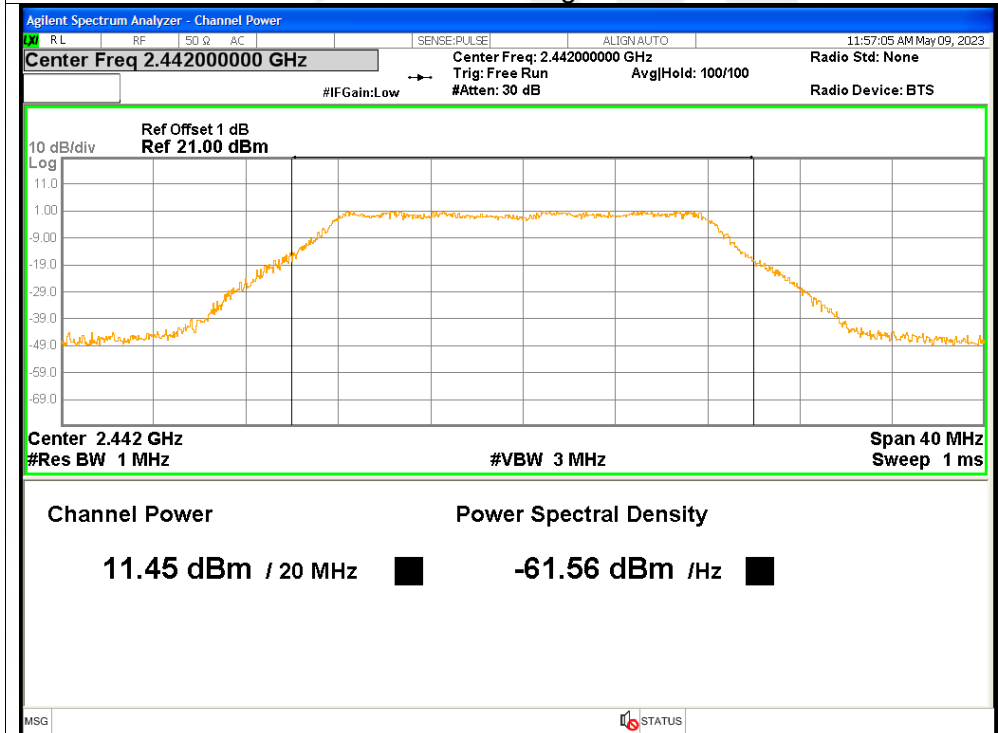




### Peak Power NVNT g 2437MHz

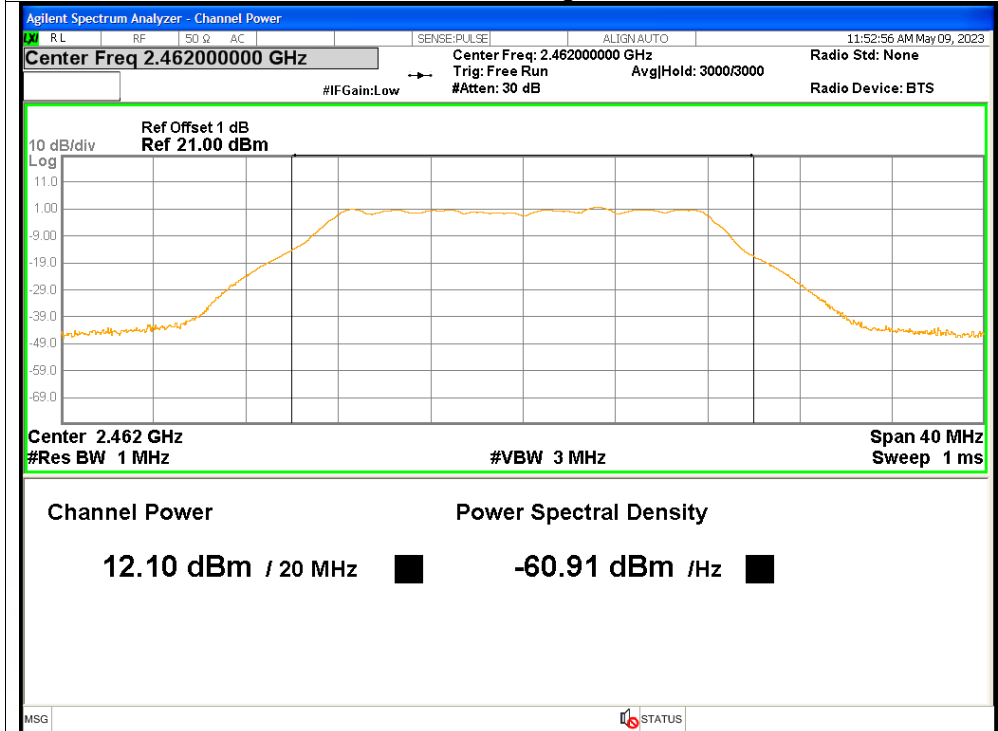


### Peak Power NVNT g 2442MHz

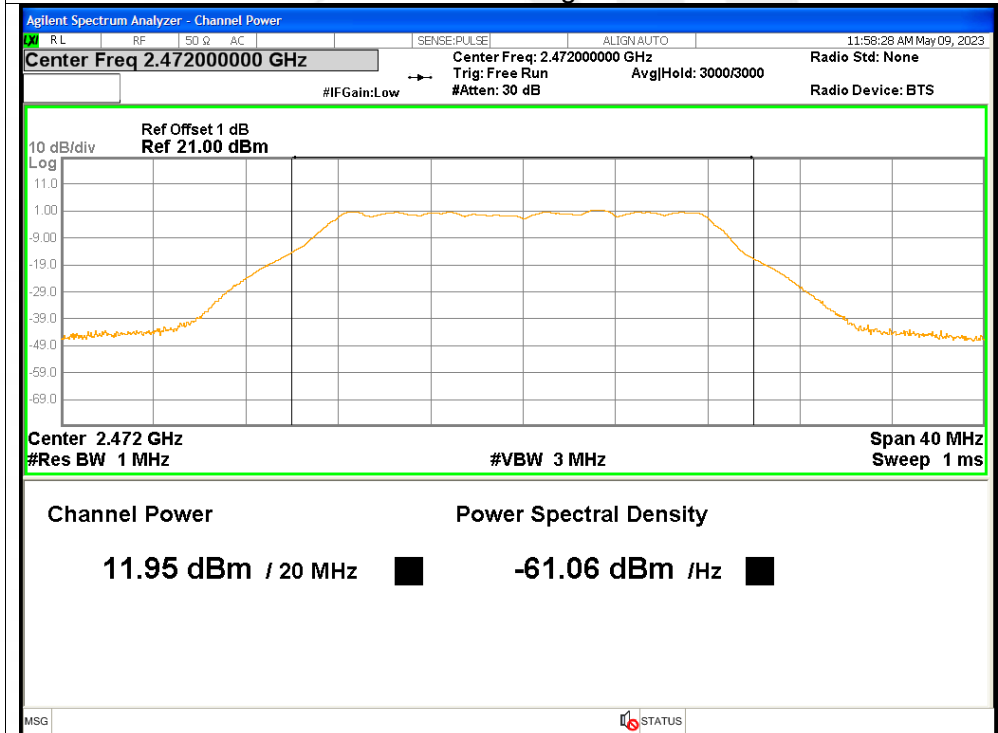




### Peak Power NVNT g 2462MHz

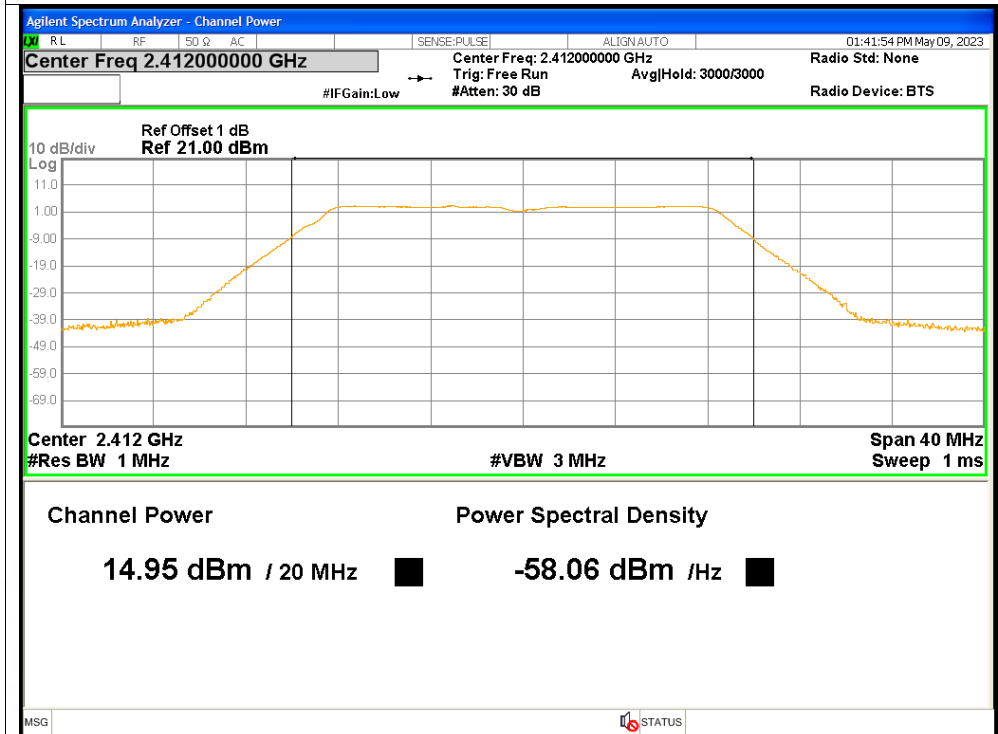


### Peak Power NVNT g 2472MHz

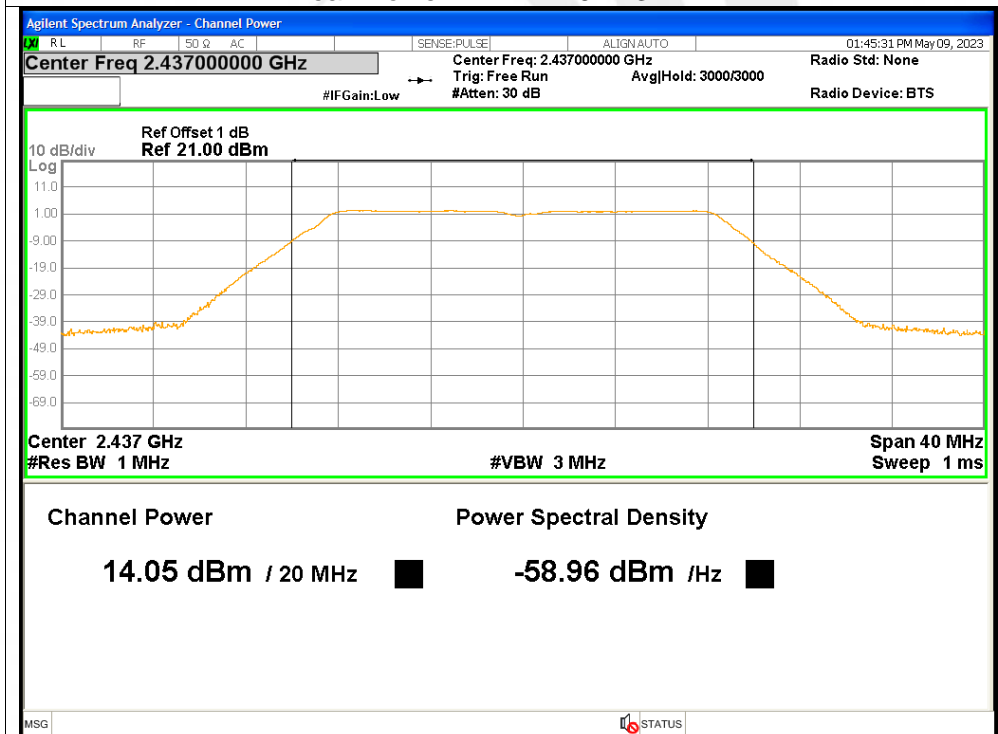




### Peak Power NVNT n20 2412MHz

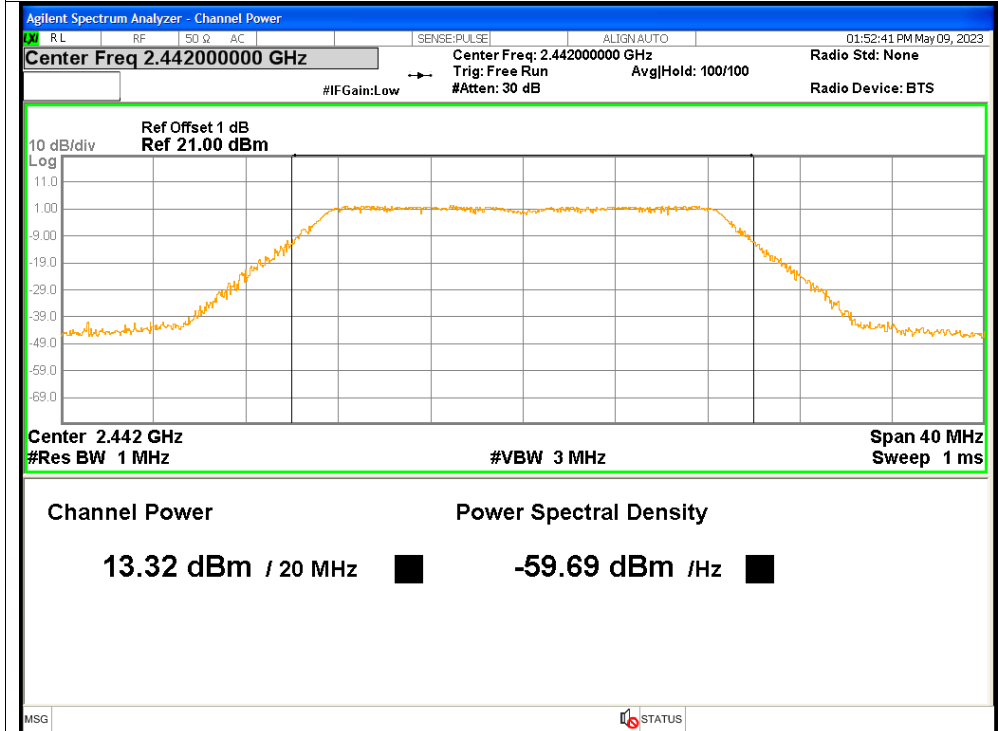


### Peak Power NVNT n20 2437MHz

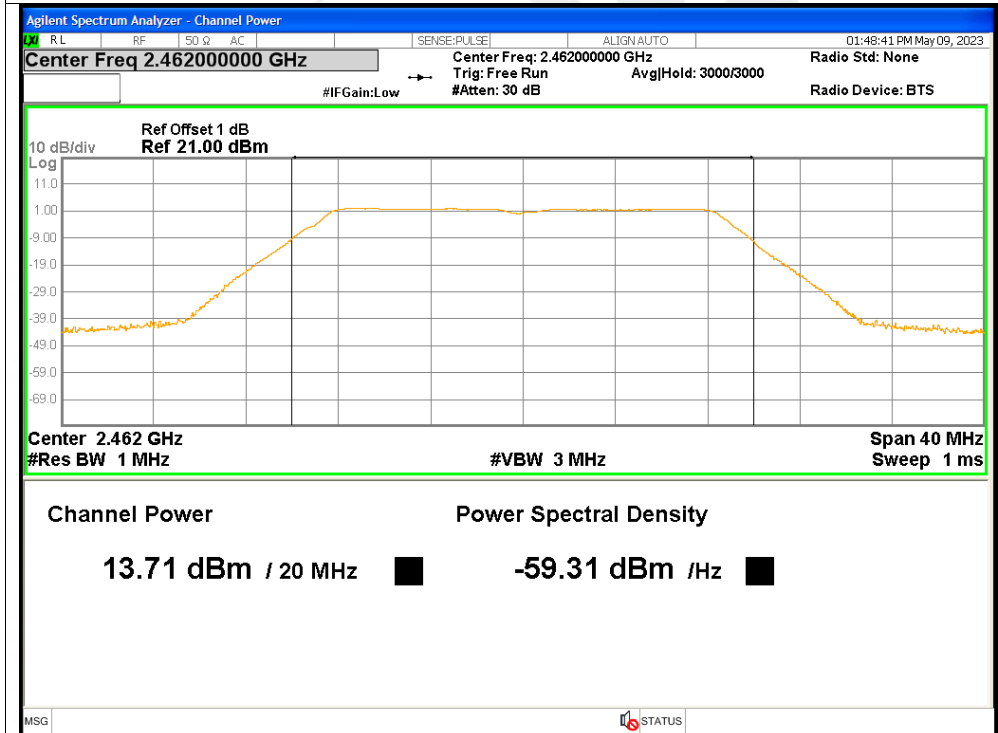




### Peak Power NVNT n20 2442MHz

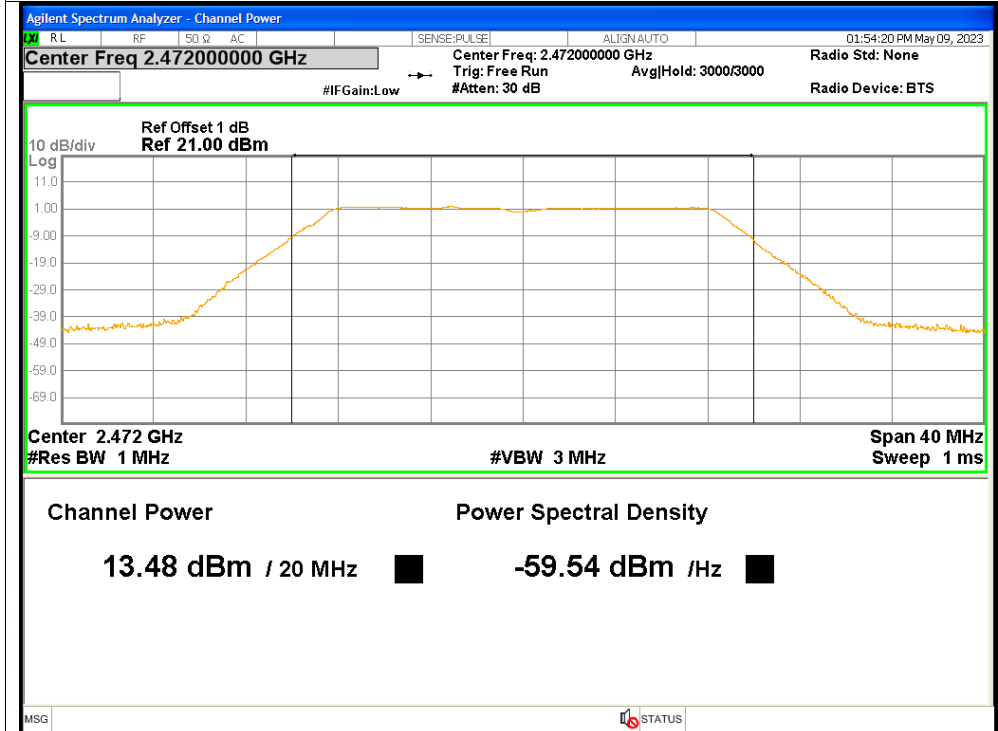


### Peak Power NVNT n20 2462MHz

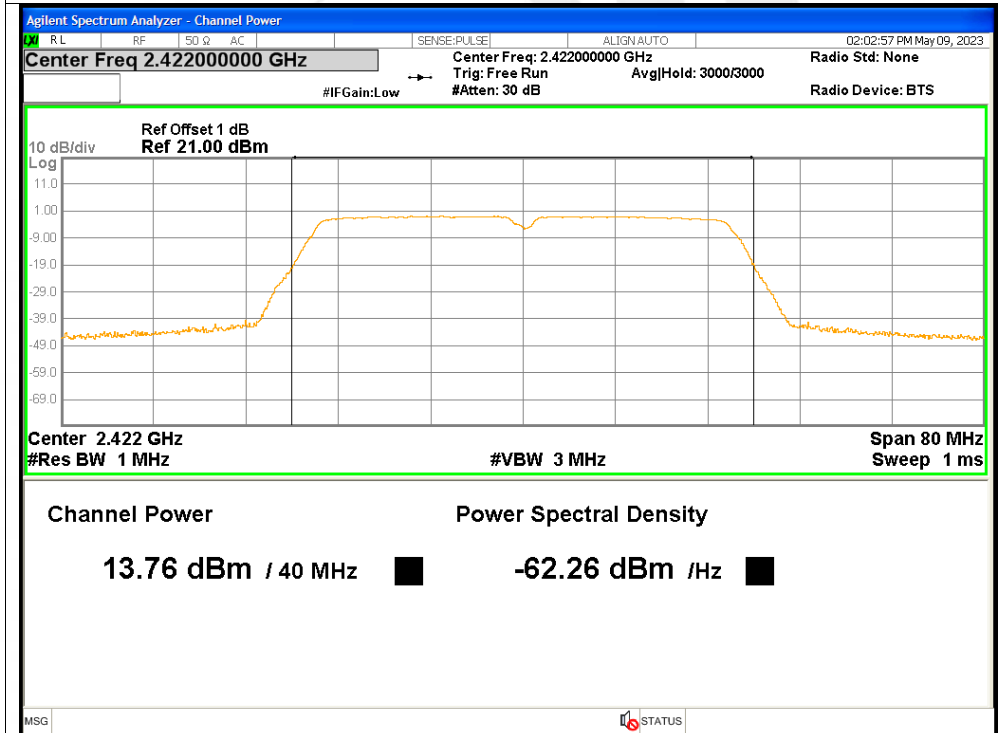




### Peak Power NVNT n20 2472MHz

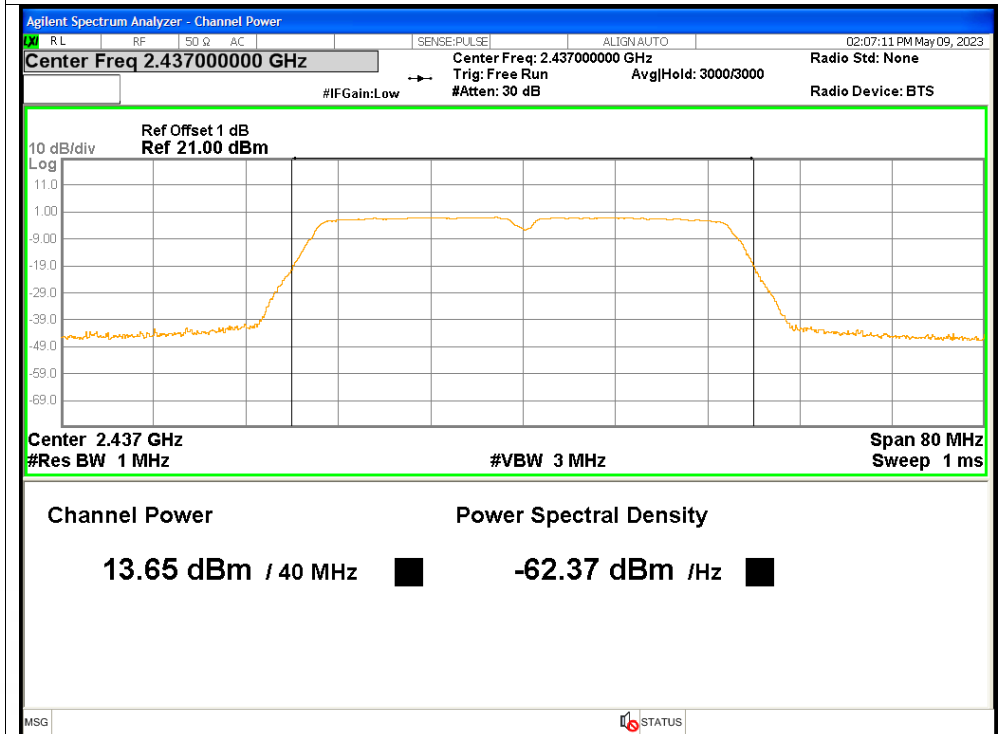


### Peak Power NVNT n40 2422MHz

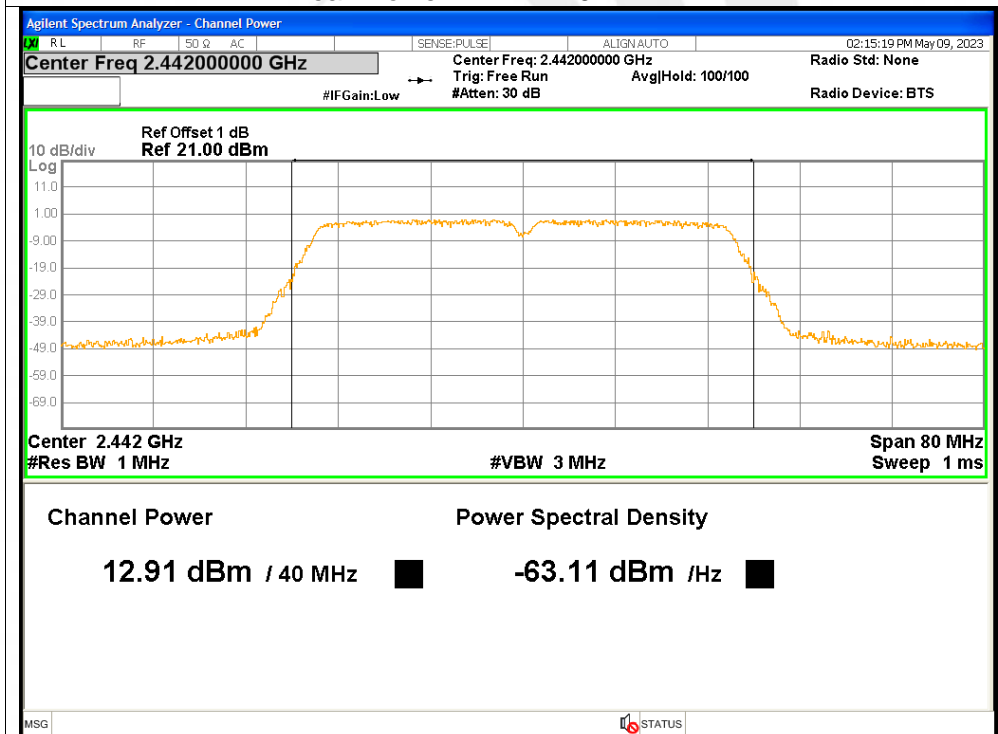




### Peak Power NVNT n40 2437MHz

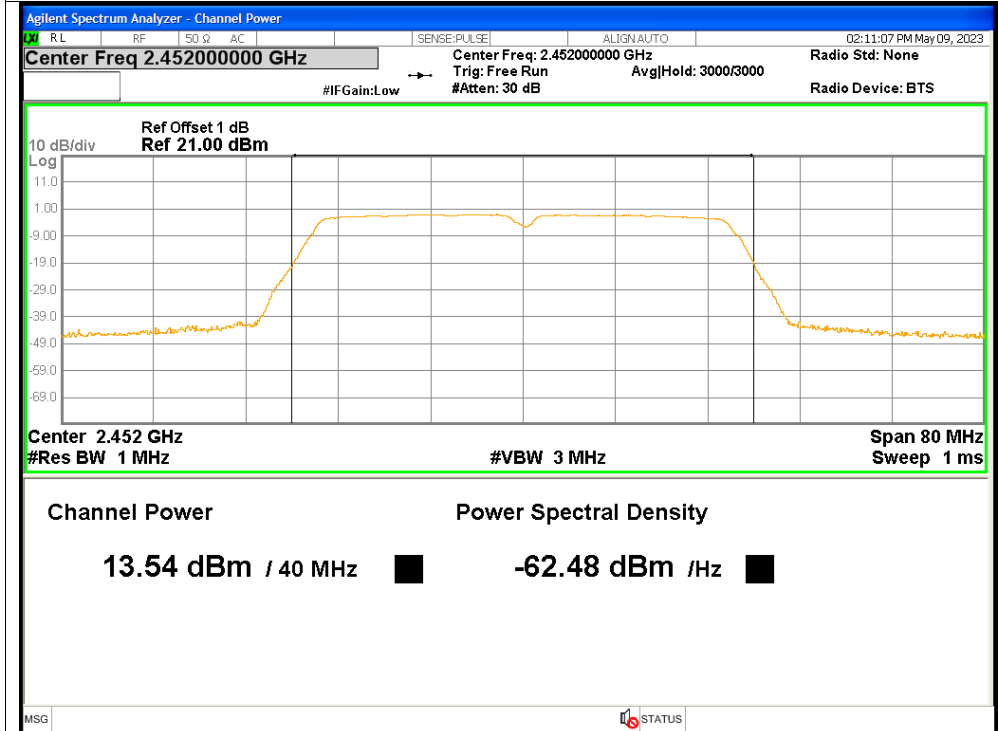


### Peak Power NVNT n40 2442MHz

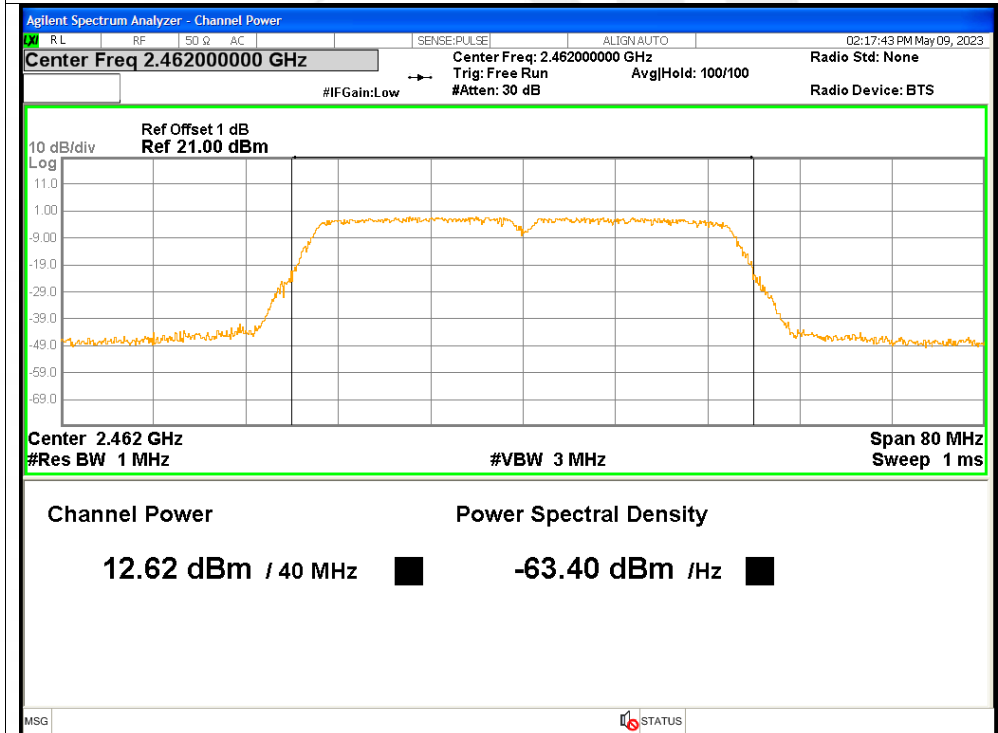




### Peak Power NVNT n40 2452MHz



### Peak Power NVNT n40 2462MHz





#### 4. -6dB Bandwidth

Condition	Mode	Frequency (MHz)	-6 dB Bandwidth (MHz)	Limit -6 dB Bandwidth (MHz)	Verdict
NVNT	b	2412	10.0284	$\geq 0.5$	Pass
NVNT	b	2437	9.9889	$\geq 0.5$	Pass
NVNT	b	2462	9.5092	$\geq 0.5$	Pass
NVNT	g	2412	16.5326	$\geq 0.5$	Pass
NVNT	g	2437	16.499	$\geq 0.5$	Pass
NVNT	g	2462	16.5155	$\geq 0.5$	Pass
NVNT	g	2472	16.5261	$\geq 0.5$	Pass
NVNT	n20	2412	17.8282	$\geq 0.5$	Pass
NVNT	n20	2437	17.8132	$\geq 0.5$	Pass
NVNT	n20	2462	17.8144	$\geq 0.5$	Pass
NVNT	n20	2472	17.8102	$\geq 0.5$	Pass
NVNT	n40	2422	36.4051	$\geq 0.5$	Pass
NVNT	n40	2437	36.3639	$\geq 0.5$	Pass
NVNT	n40	2452	36.3825	$\geq 0.5$	Pass
NVNT	n40	2462	36.3804	$\geq 0.5$	Pass

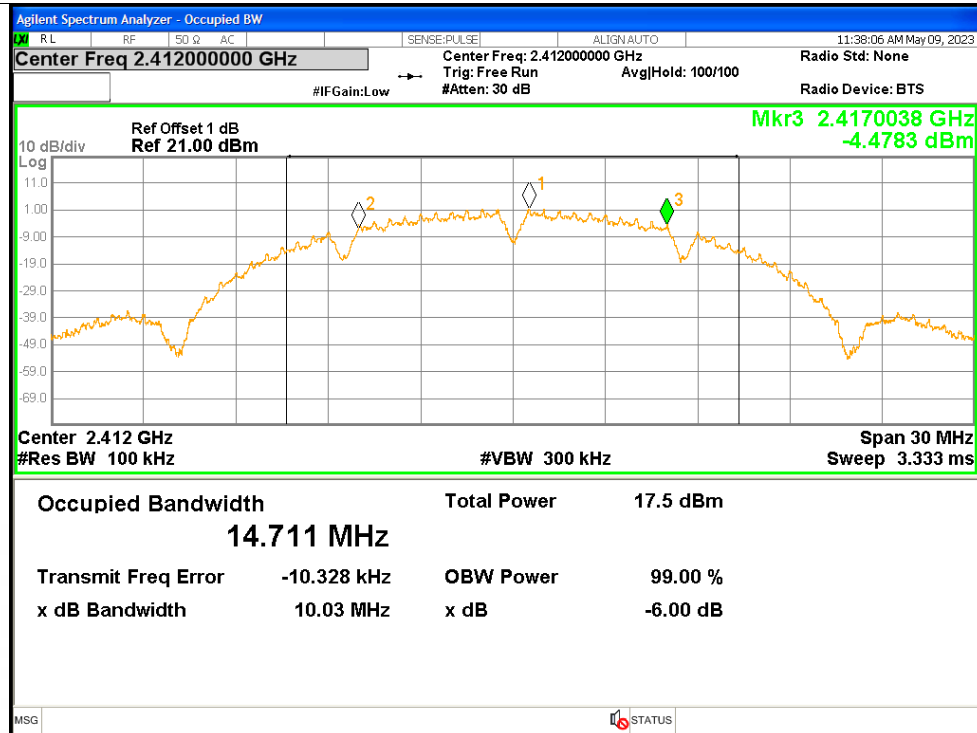




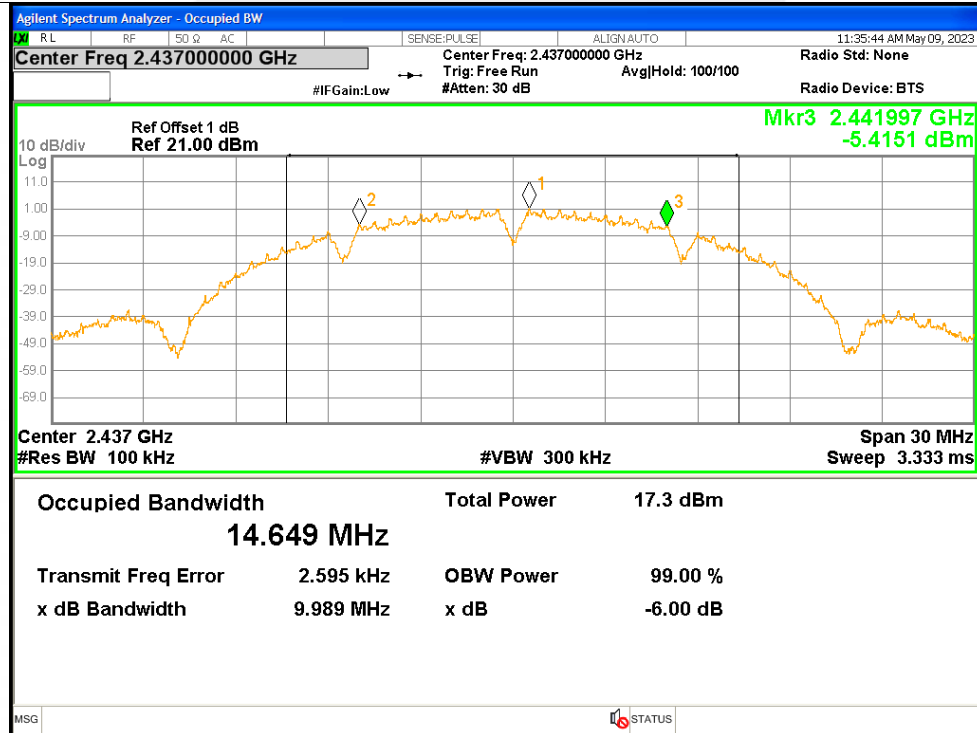


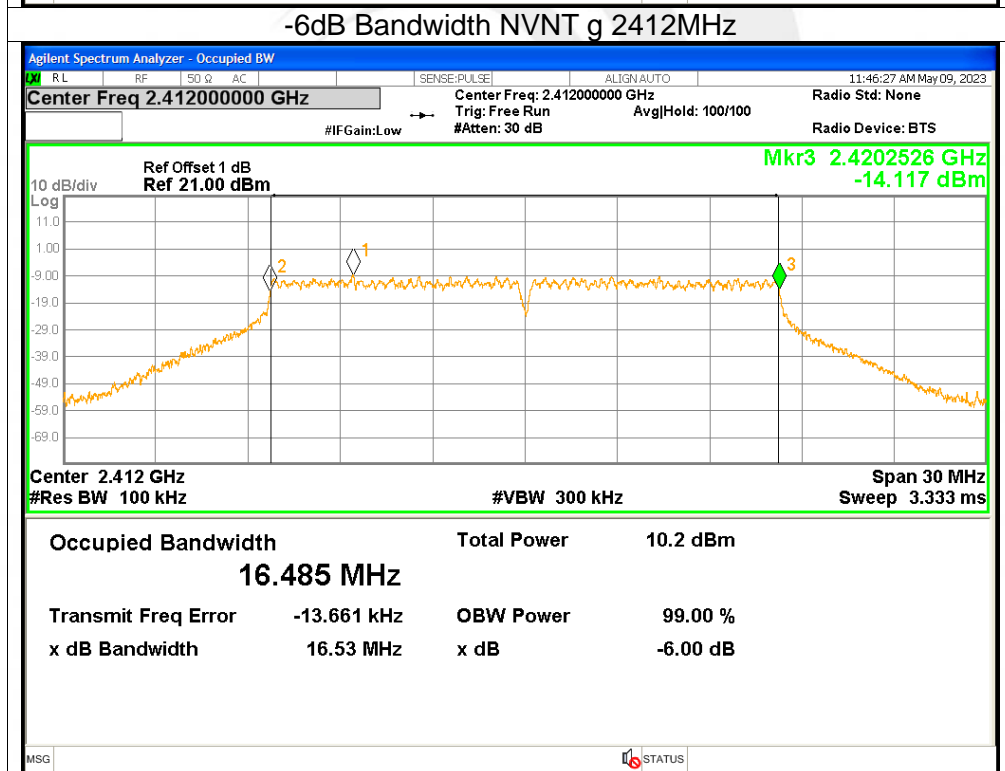
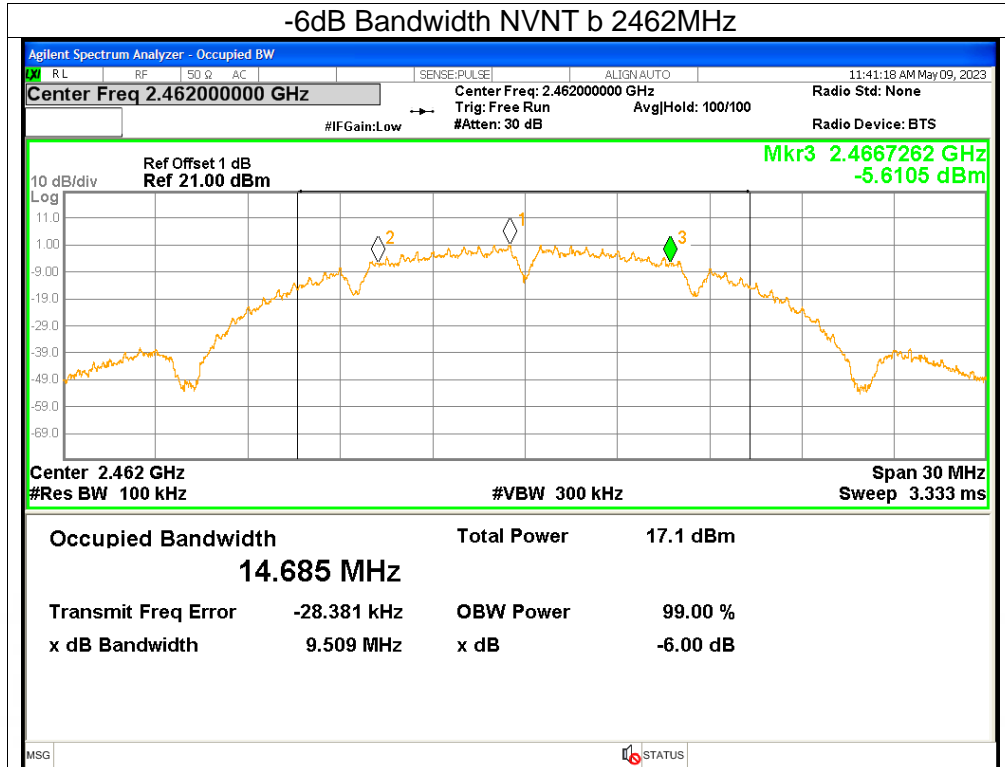
### Test Graphs

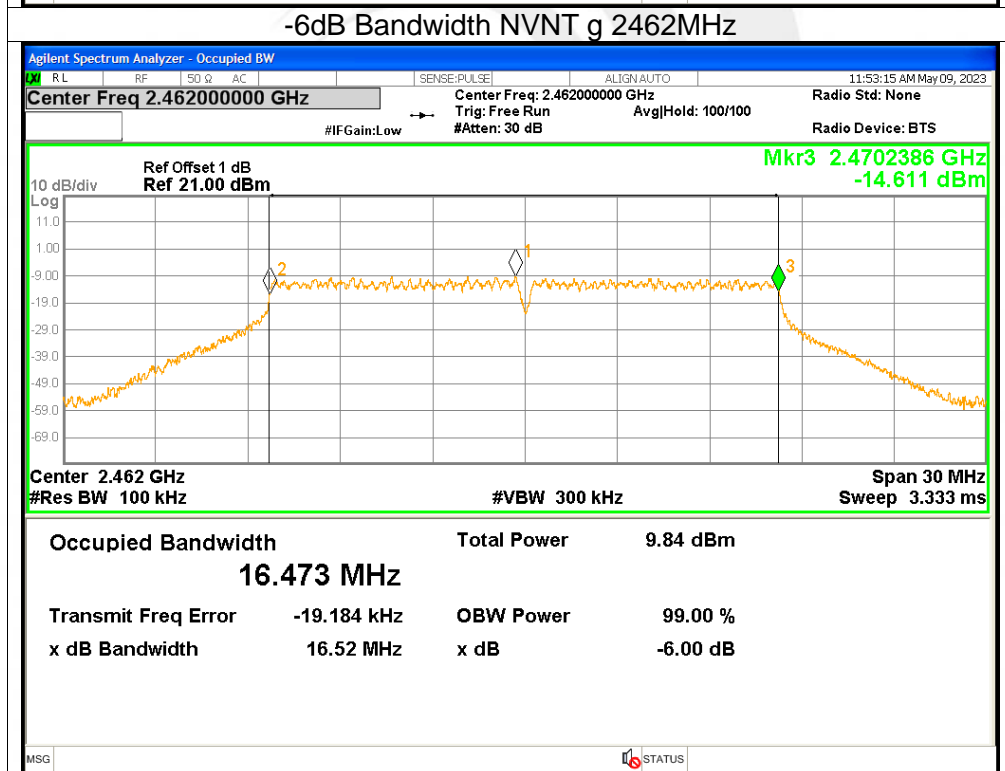
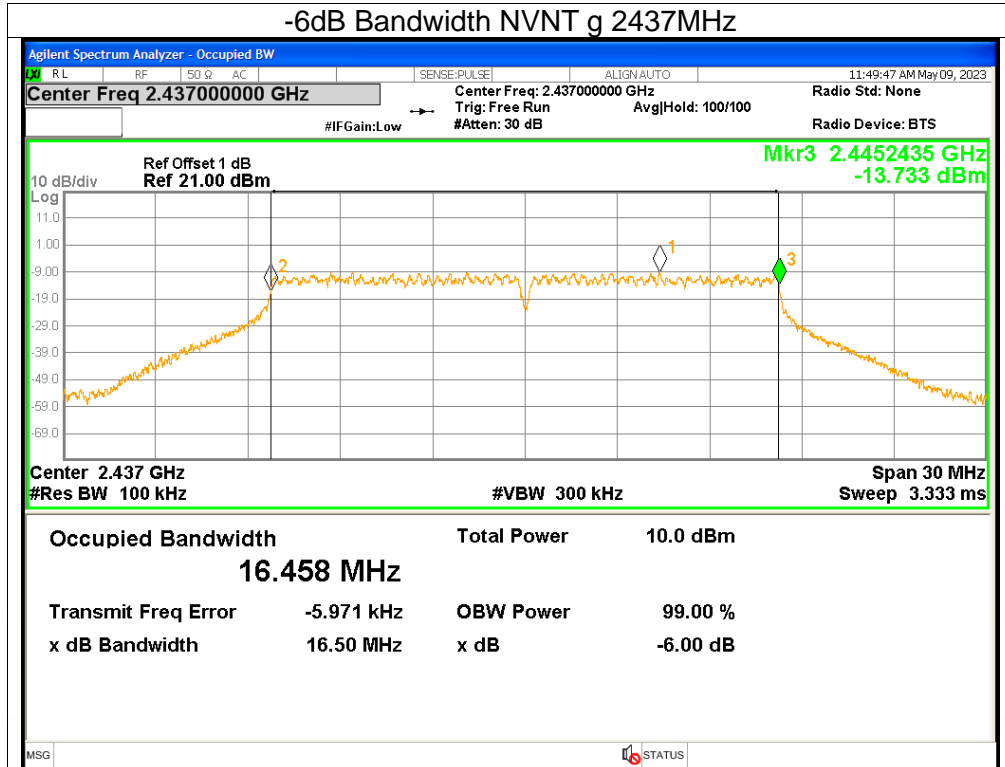
#### -6dB Bandwidth NVNT b 2412MHz

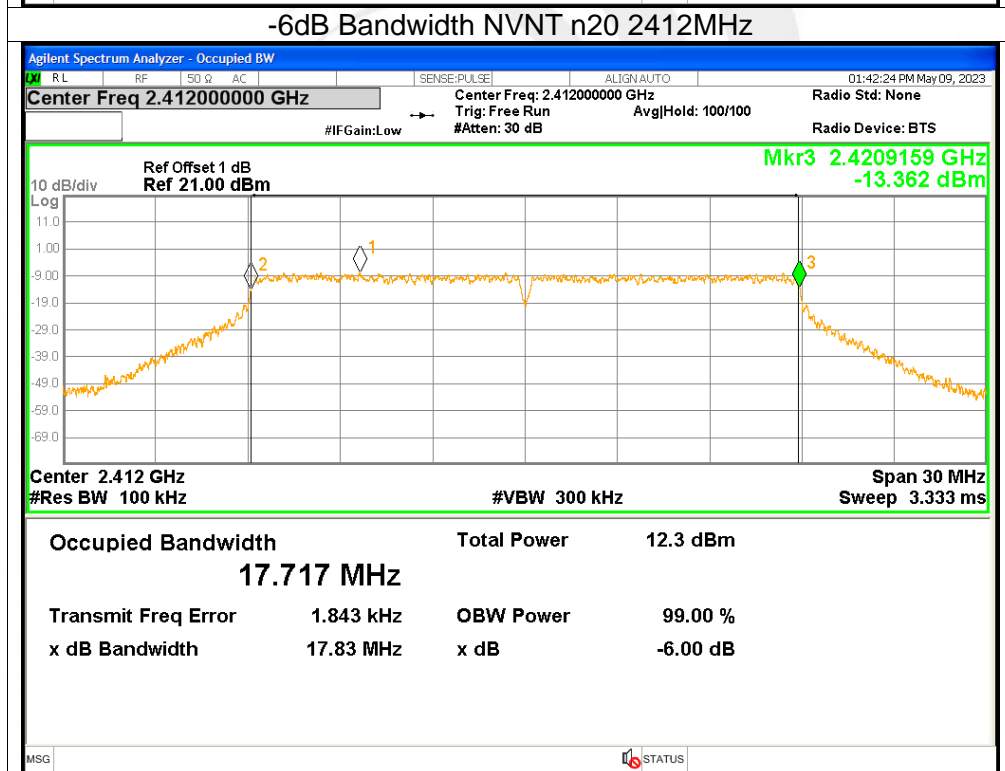
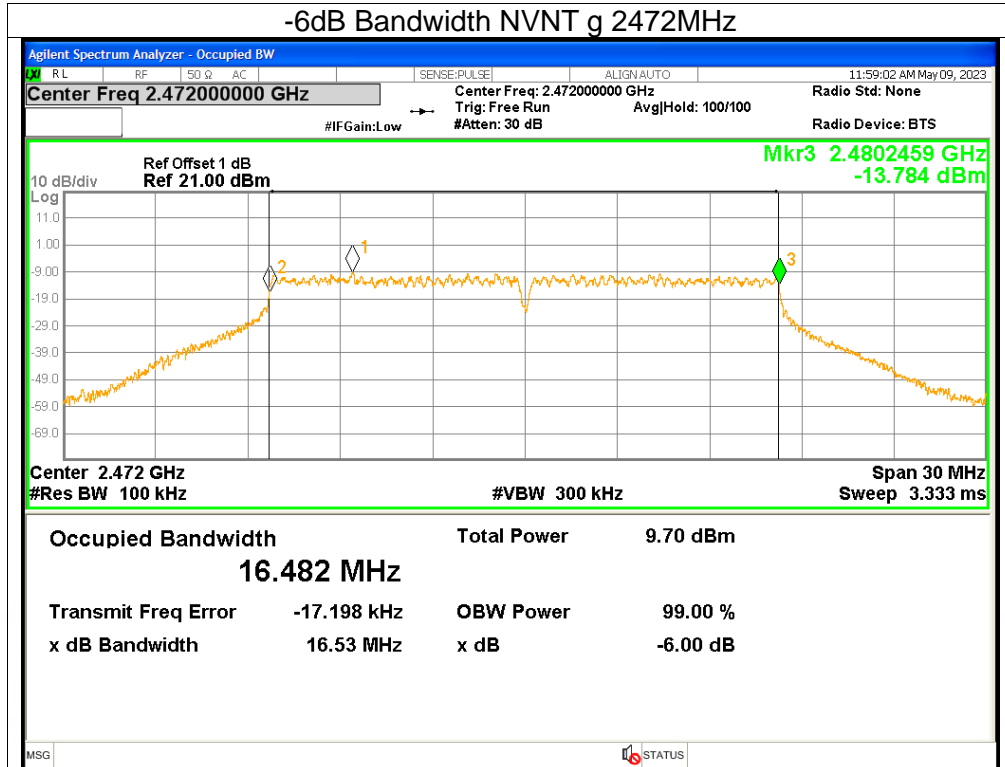


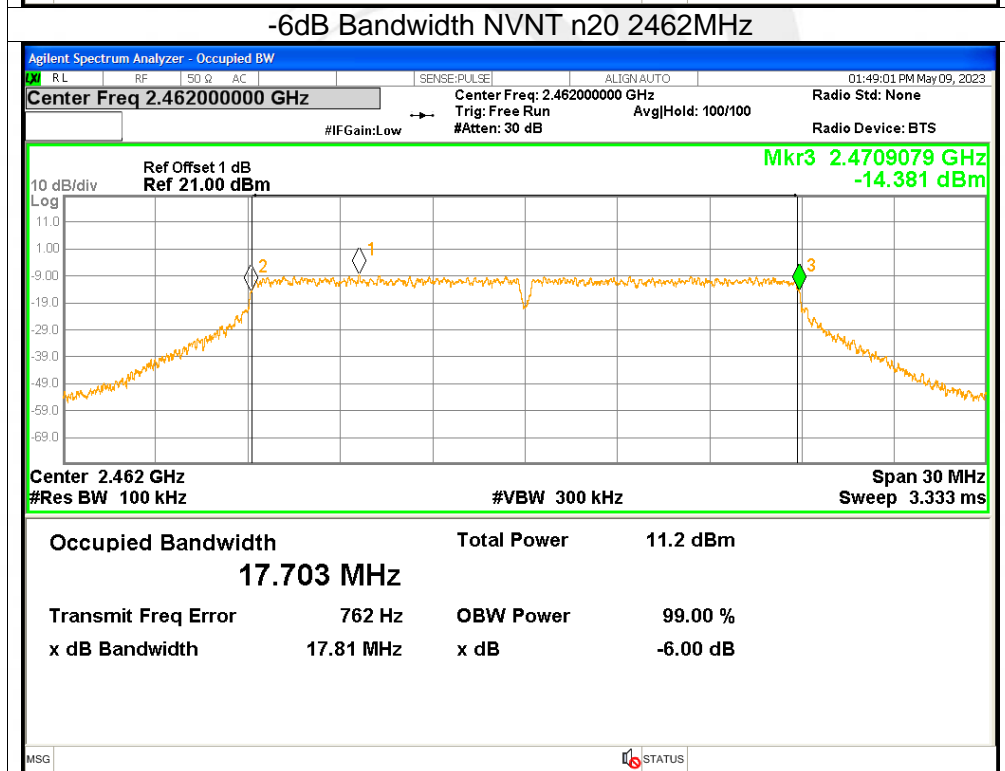
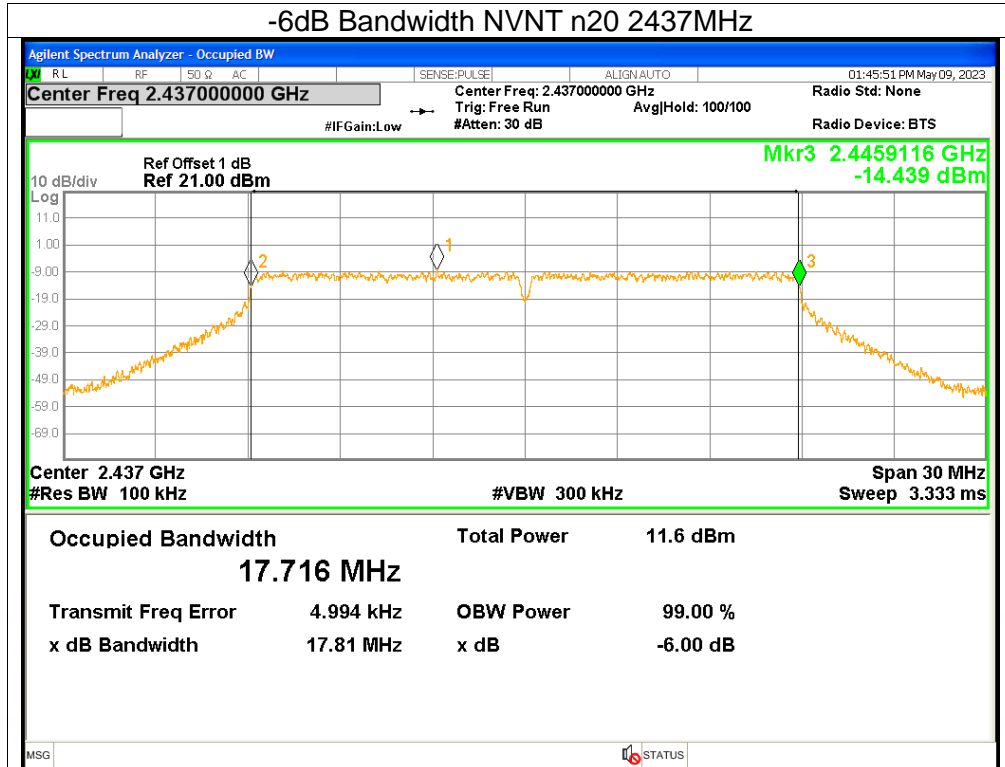
#### -6dB Bandwidth NVNT b 2437MHz

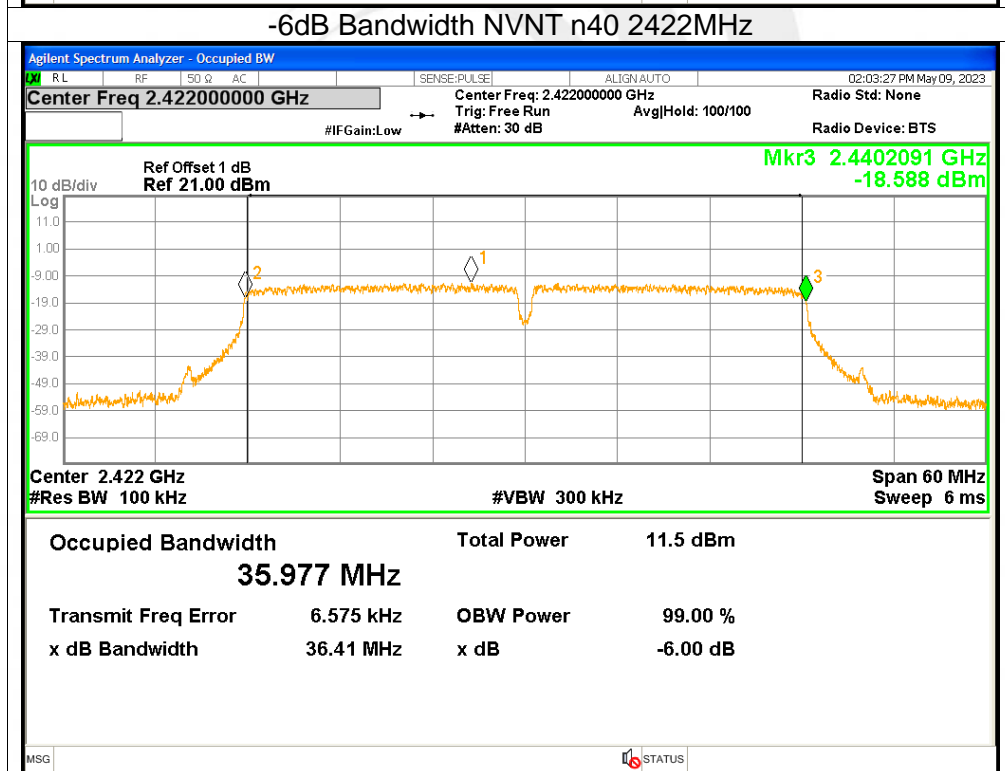
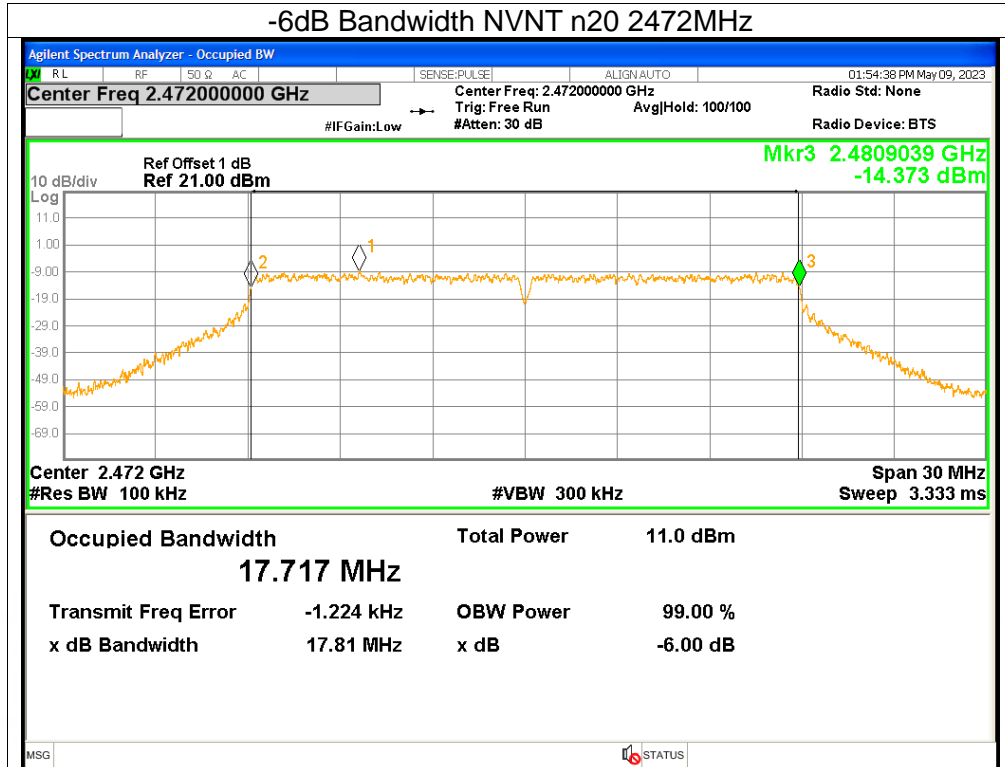


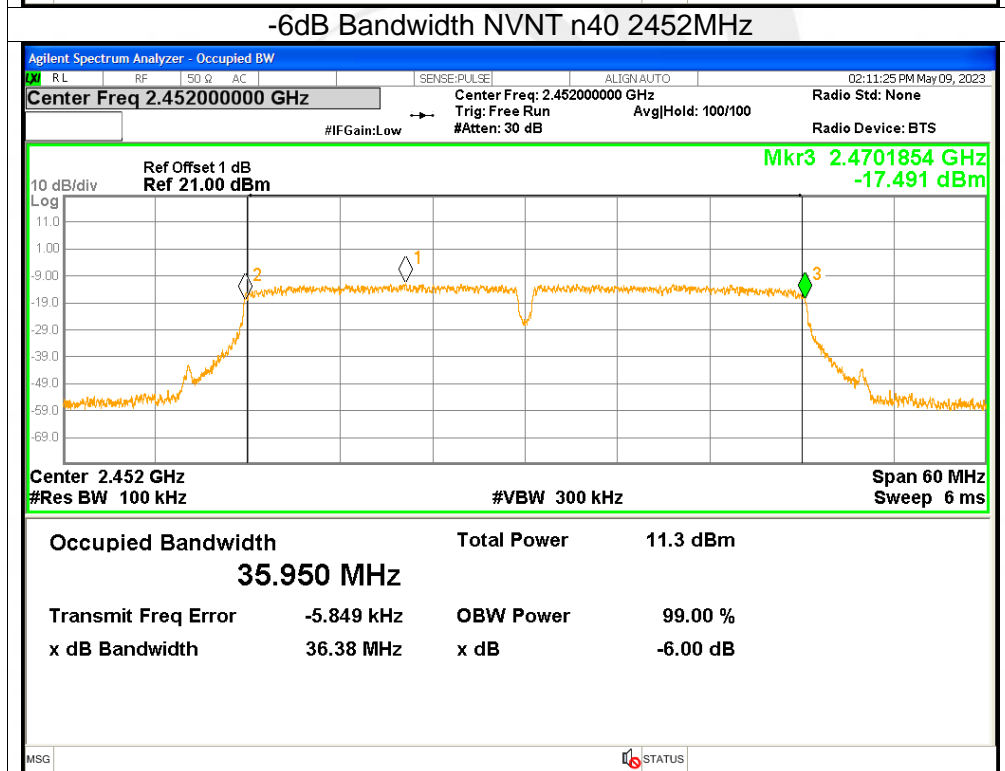
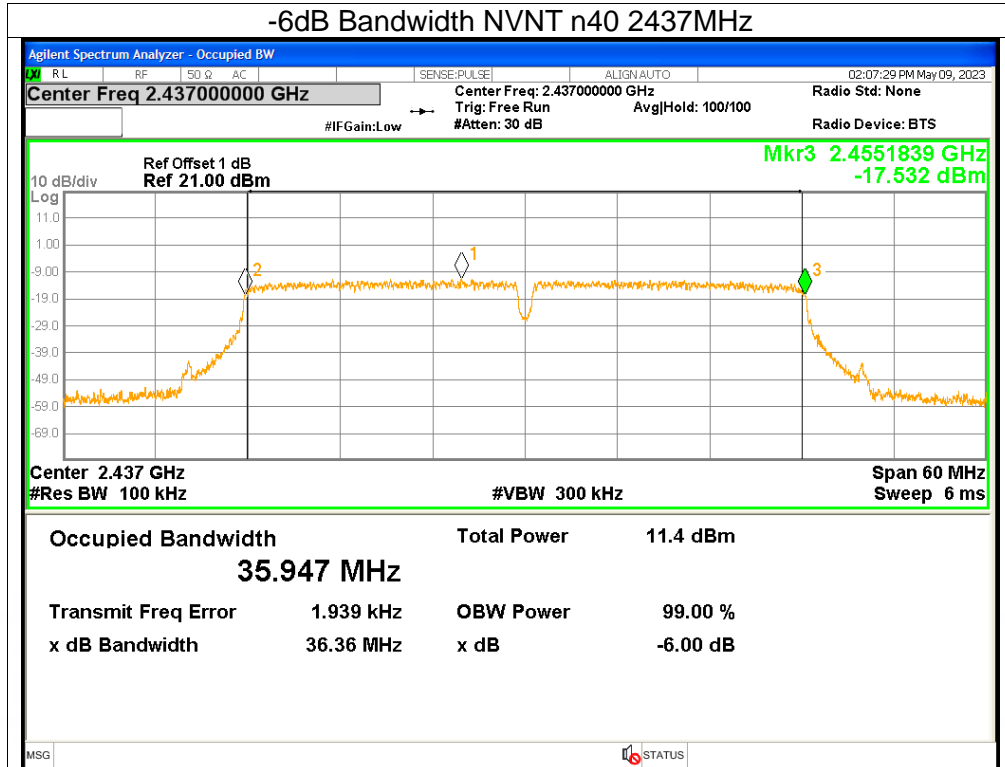


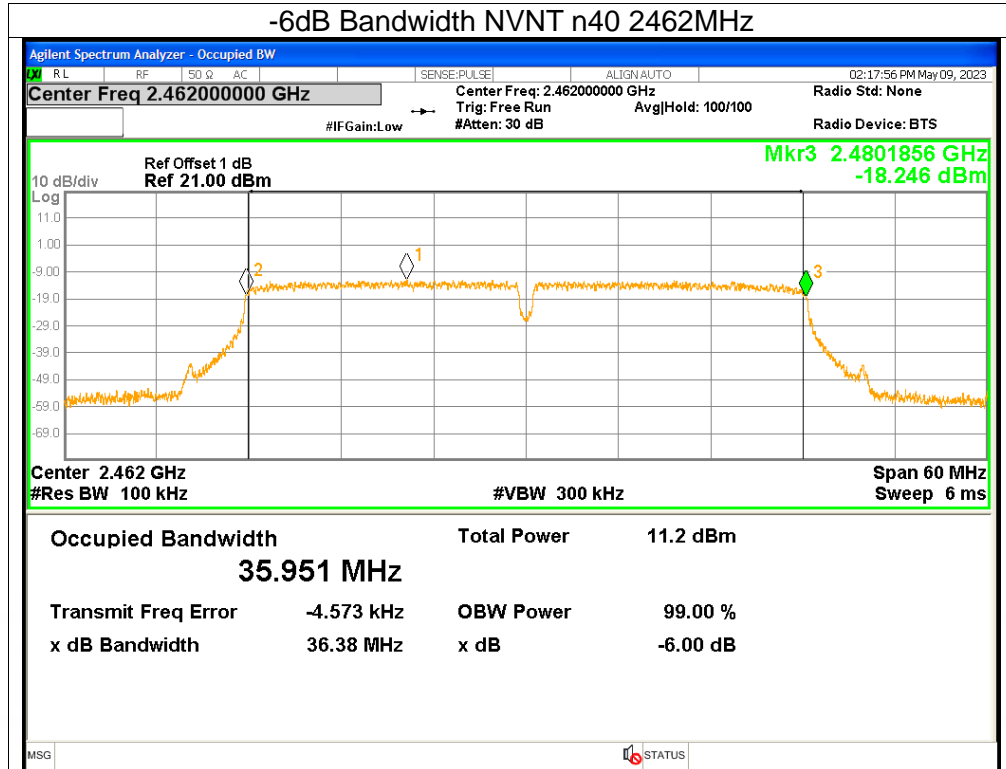
















## 5. Maximum Power Spectral Density Level

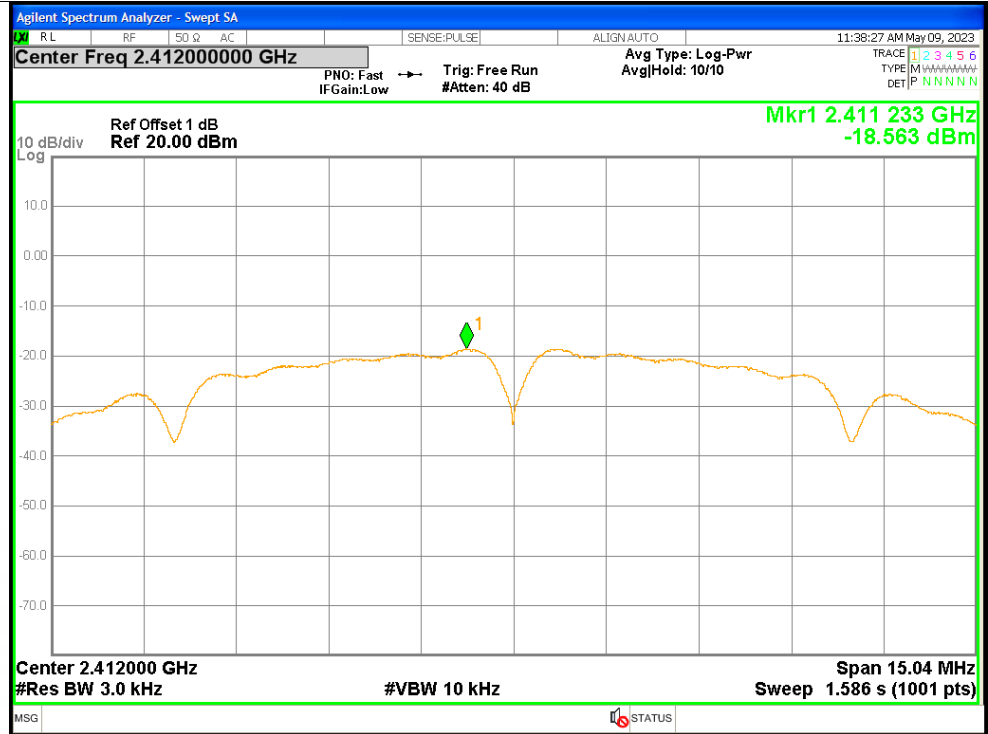
Condition	Mode	Frequency (MHz)	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Verdict
NVNT	b	2412	-18.56	<=8	Pass
NVNT	b	2437	-18.79	<=8	Pass
NVNT	b	2462	-18.97	<=8	Pass
NVNT	g	2412	-22.65	<=8	Pass
NVNT	g	2437	-22.78	<=8	Pass
NVNT	g	2462	-23	<=8	Pass
NVNT	g	2472	-23.06	<=8	Pass
NVNT	n20	2412	-21.15	<=8	Pass
NVNT	n20	2437	-21.55	<=8	Pass
NVNT	n20	2462	-21.81	<=8	Pass
NVNT	n20	2472	-21.88	<=8	Pass
NVNT	n40	2422	-22.01	<=8	Pass
NVNT	n40	2437	-24.18	<=8	Pass
NVNT	n40	2452	-22.6	<=8	Pass
NVNT	n40	2462	-22.95	<=8	Pass



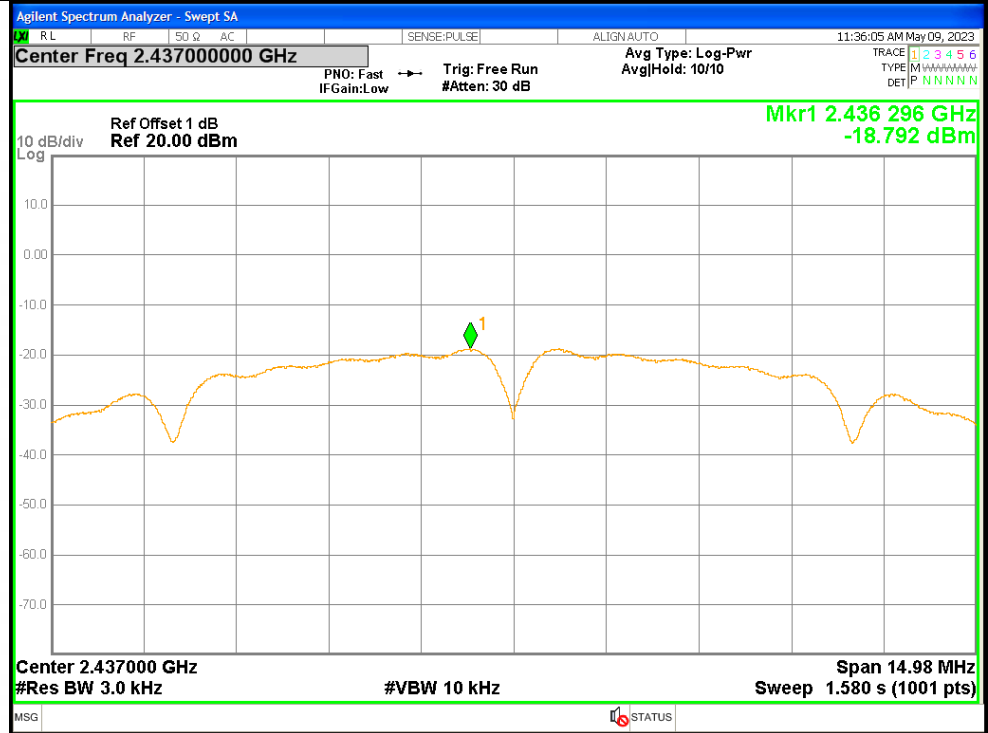


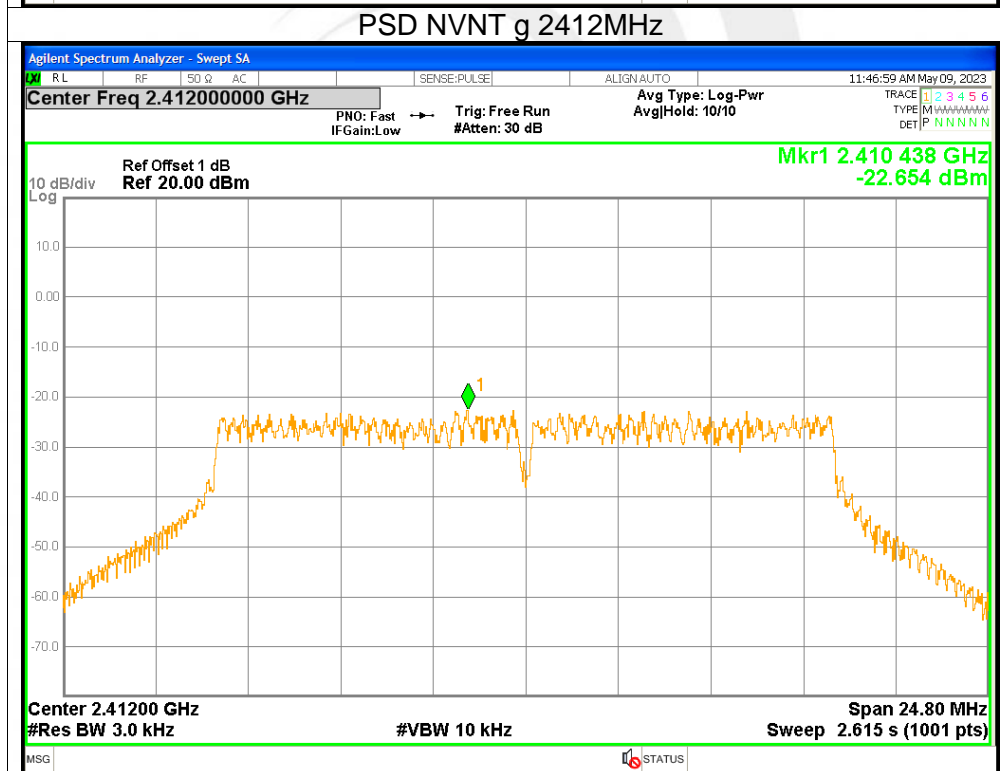
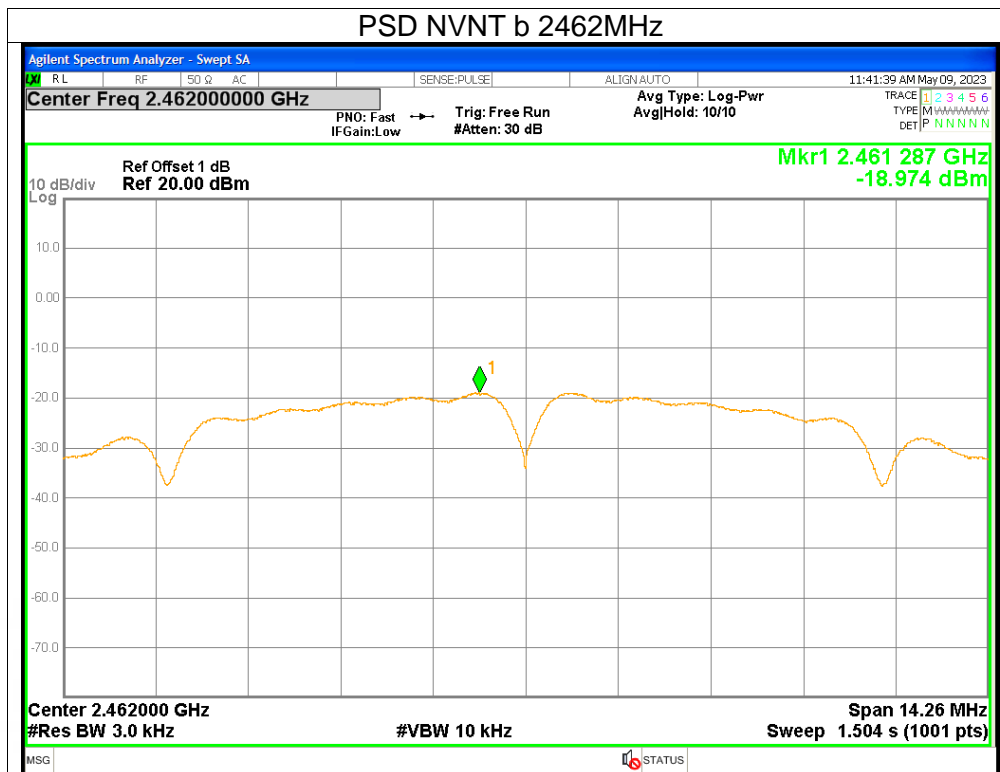
### Test Graphs

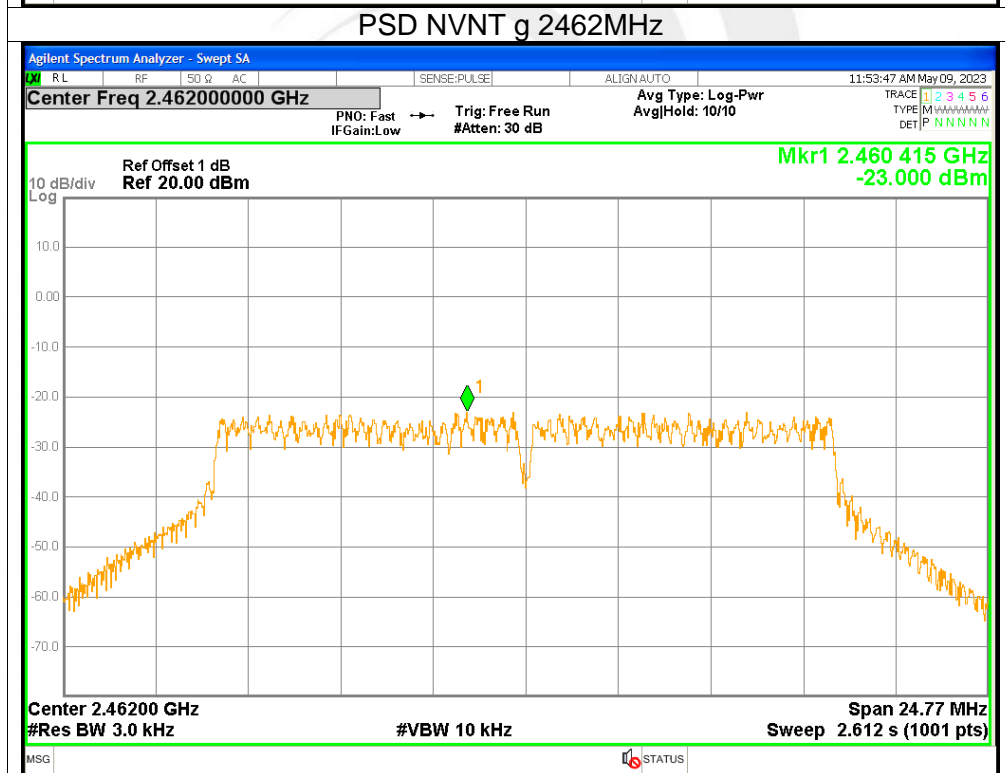
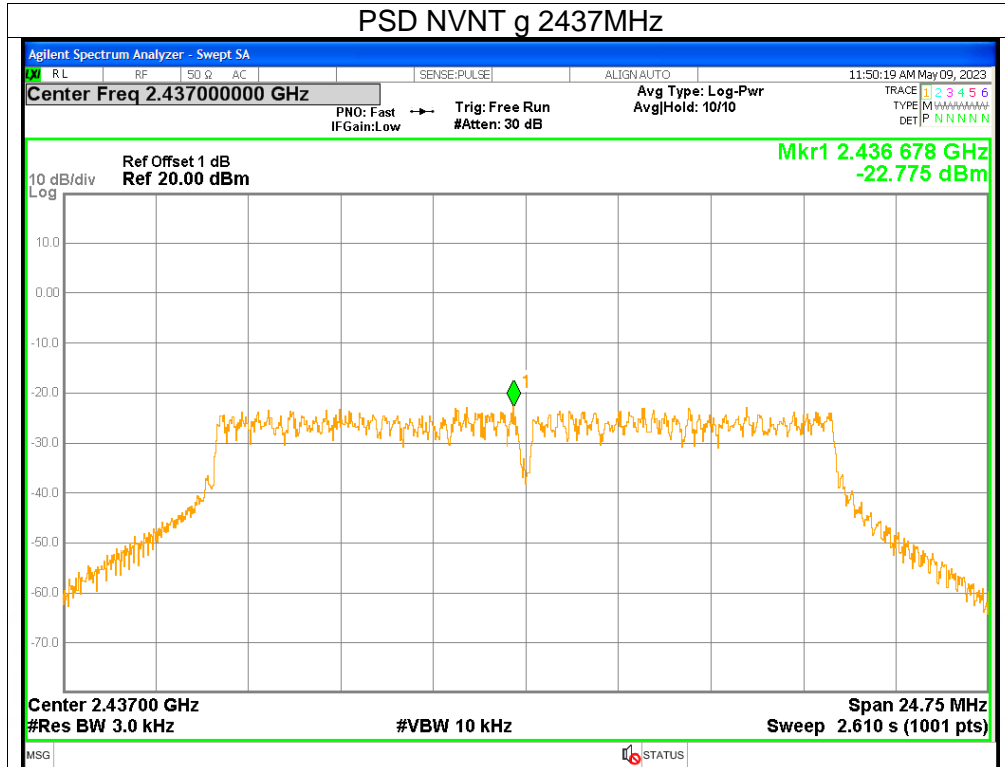
#### PSD NVNT b 2412MHz

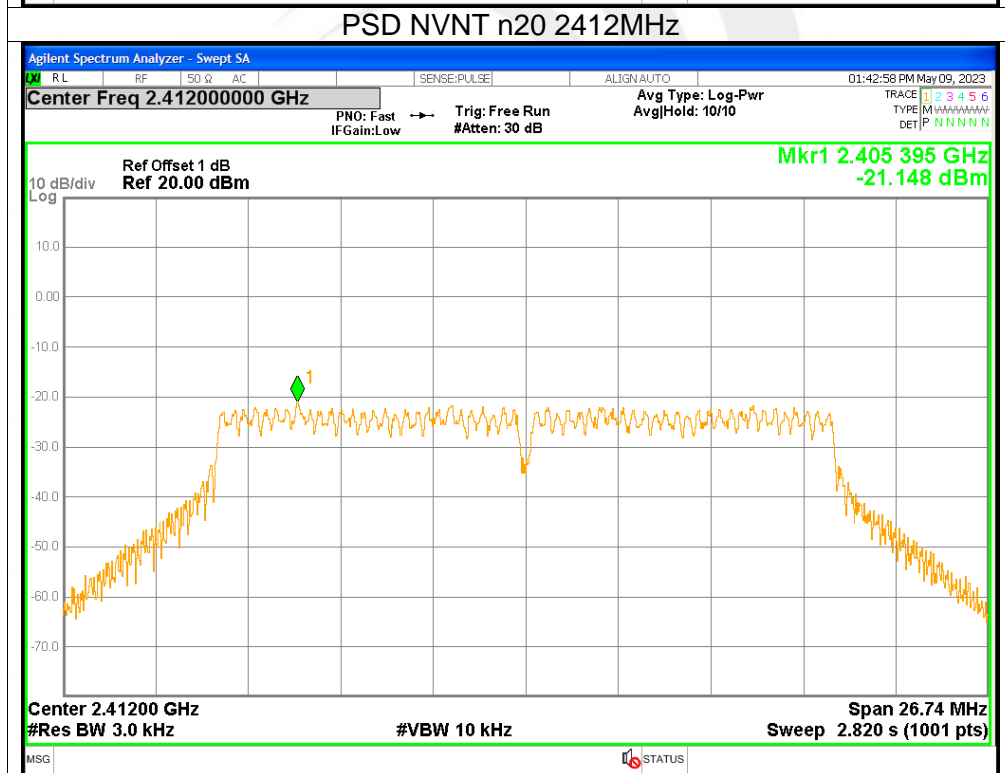
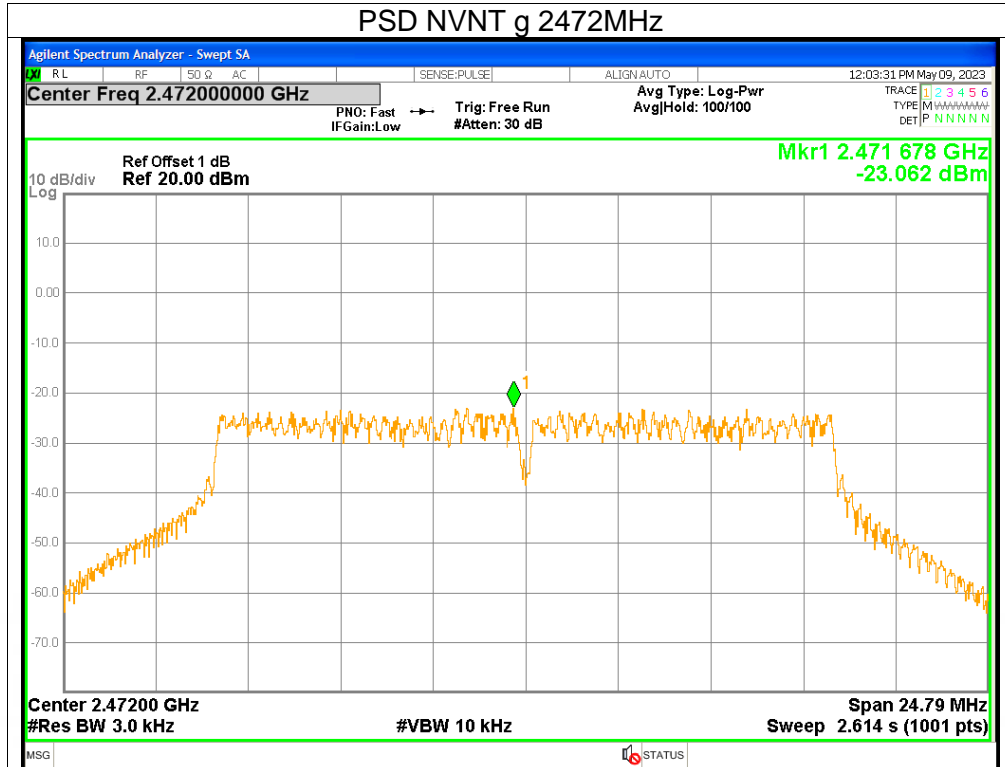


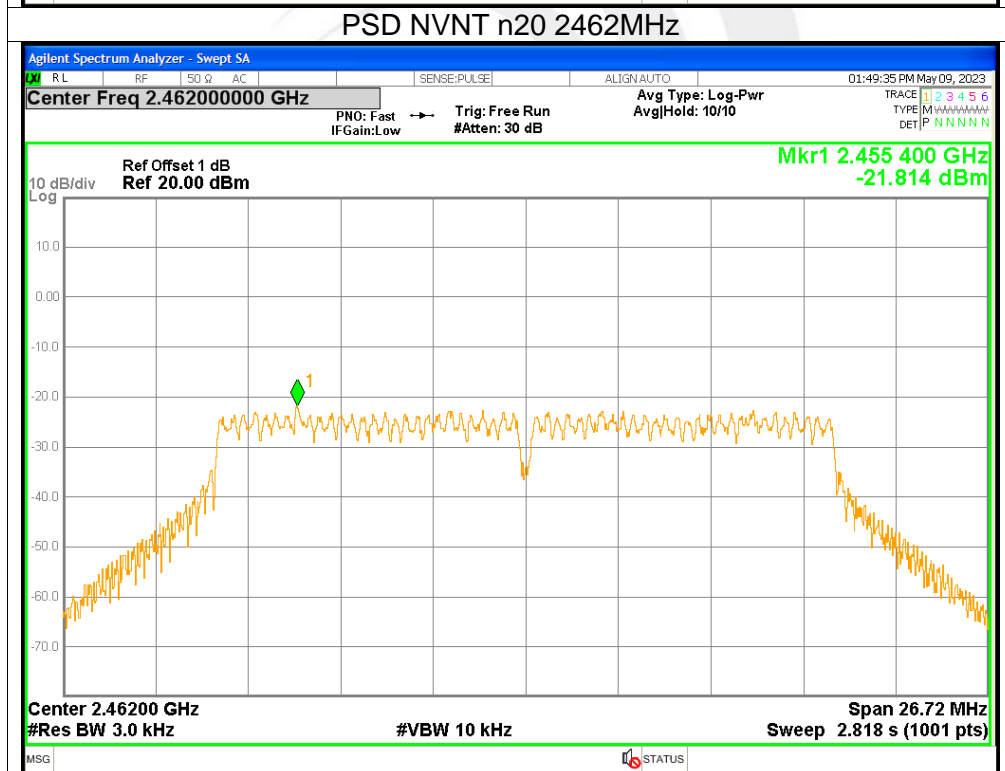
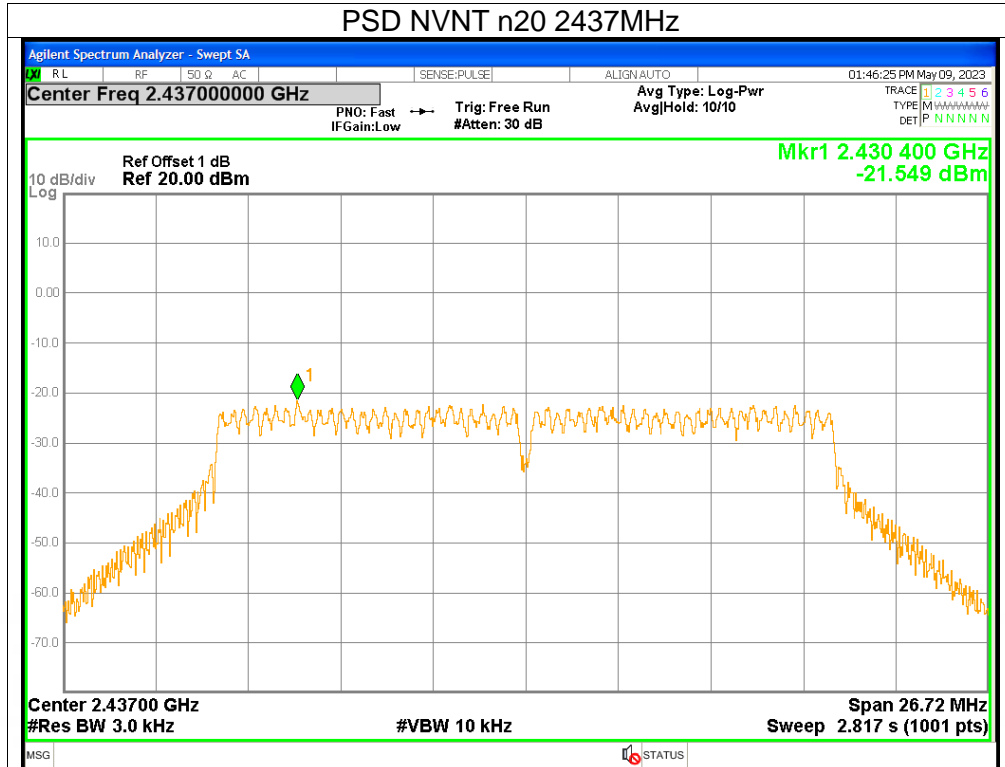
#### PSD NVNT b 2437MHz

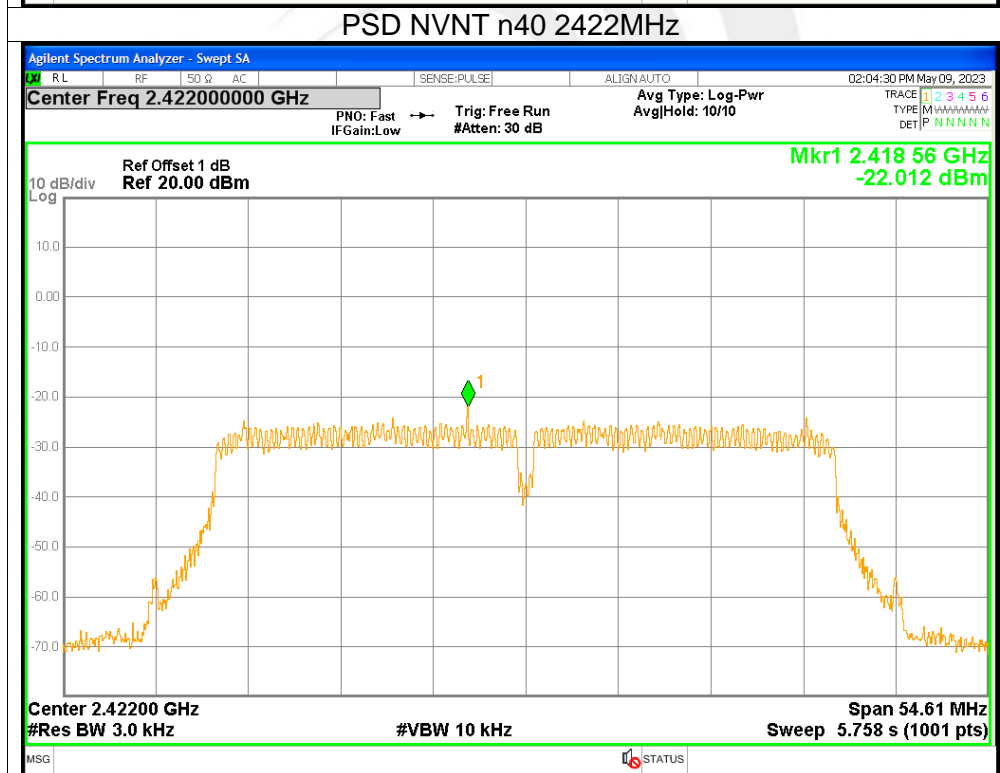
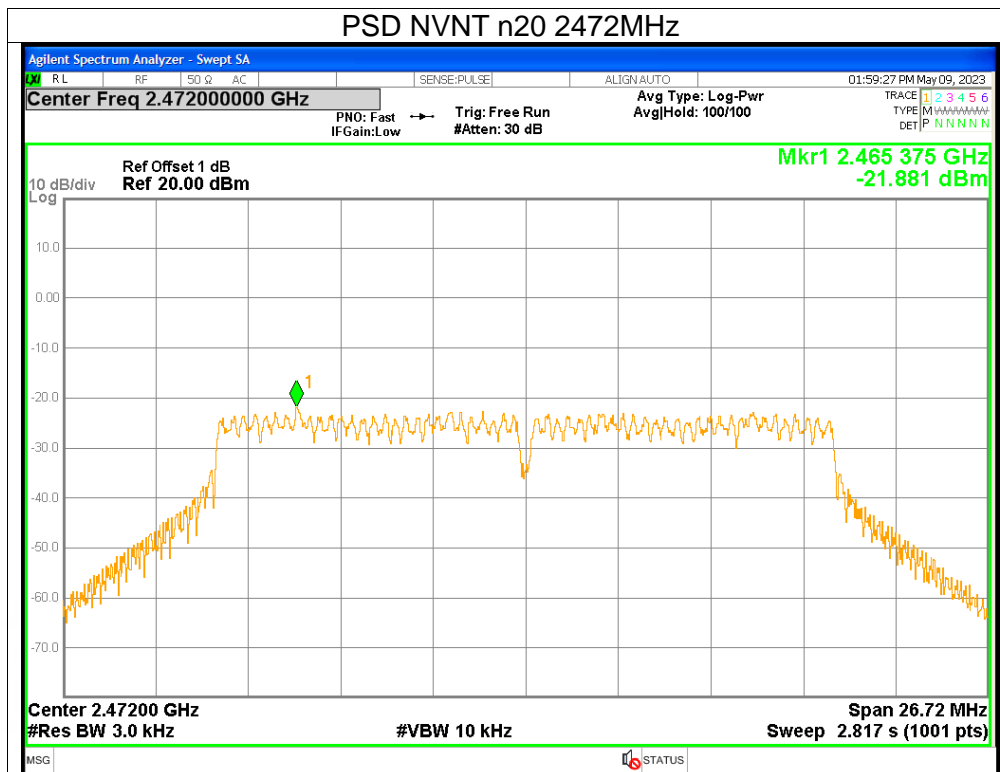


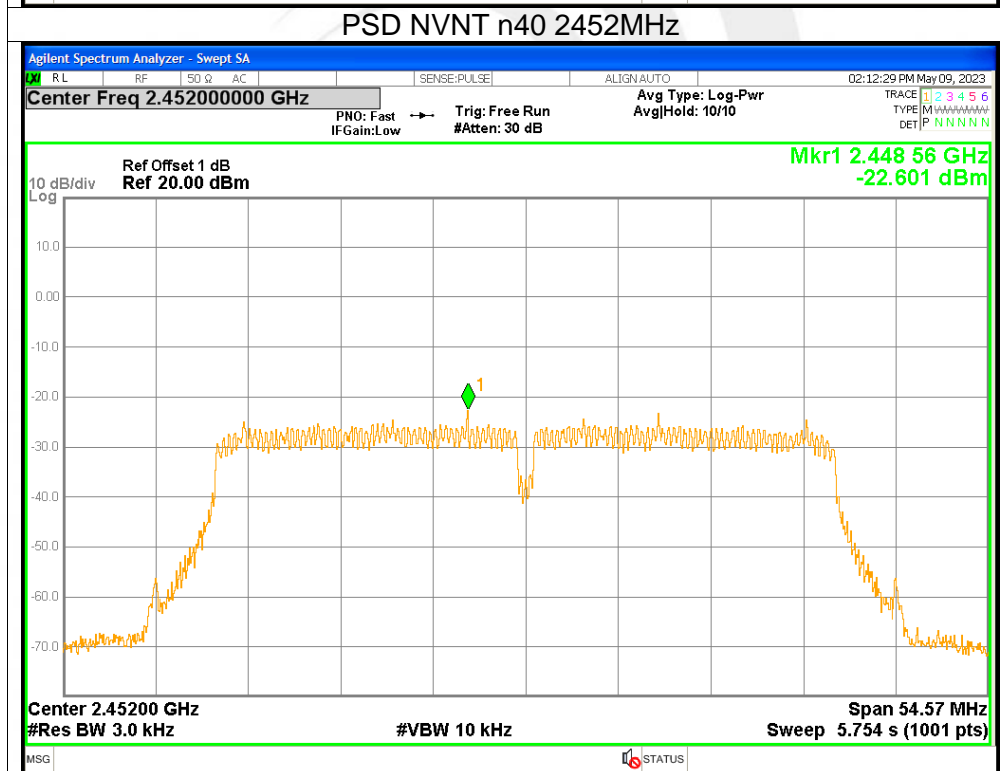
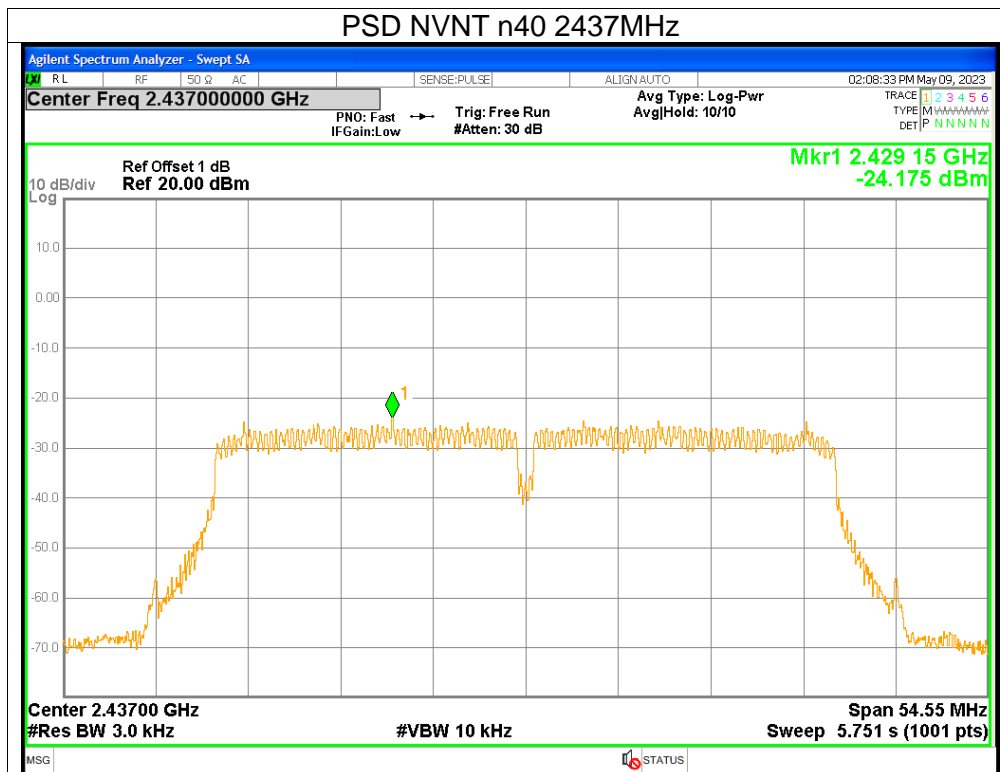




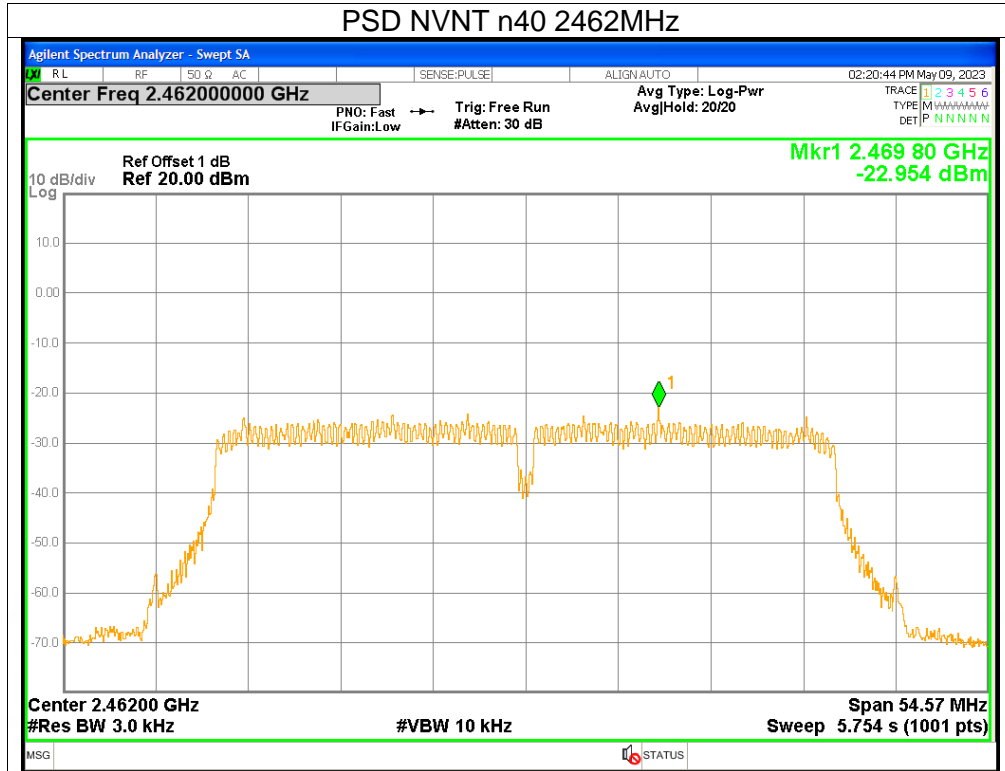














## 6. Band Edge

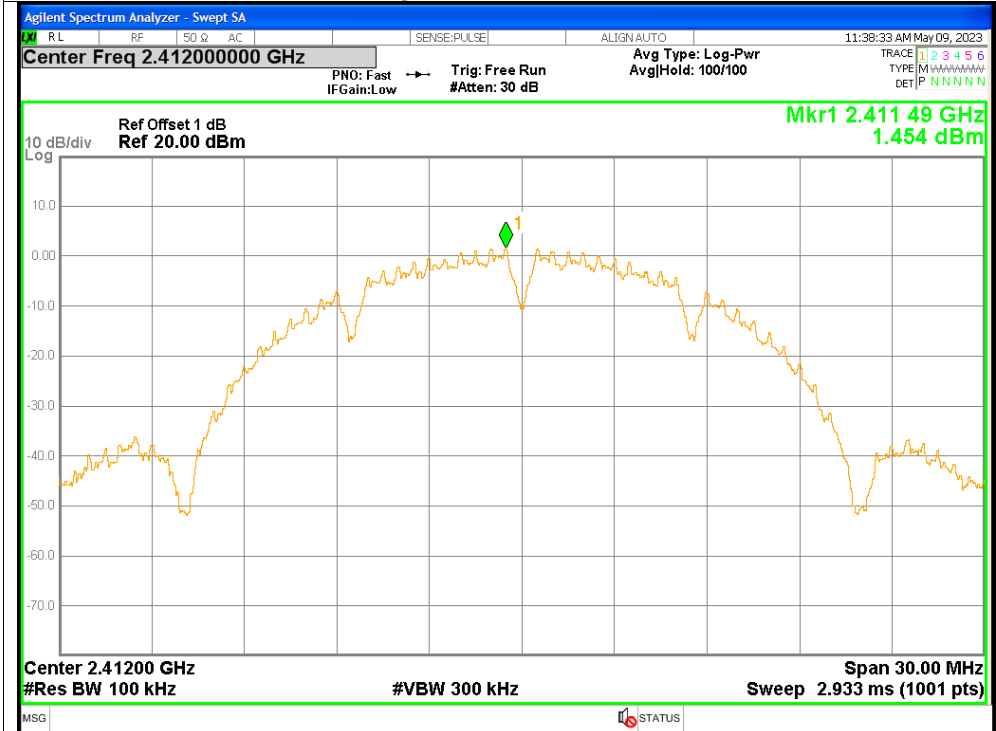
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	-37.83	<=-20	Pass
NVNT	b	2462	-56.3	<=-20	Pass
NVNT	g	2412	-32.47	<=-20	Pass
NVNT	g	2462	-46.47	<=-20	Pass
NVNT	g	2472	-32.97	<=-20	Pass
NVNT	n20	2412	-30.9	<=-20	Pass
NVNT	n20	2462	-44.58	<=-20	Pass
NVNT	n20	2472	-30.31	<=-20	Pass
NVNT	n40	2422	-30.9	<=-20	Pass
NVNT	n40	2452	-41.32	<=-20	Pass
NVNT	n40	2462	-31.28	<=-20	Pass



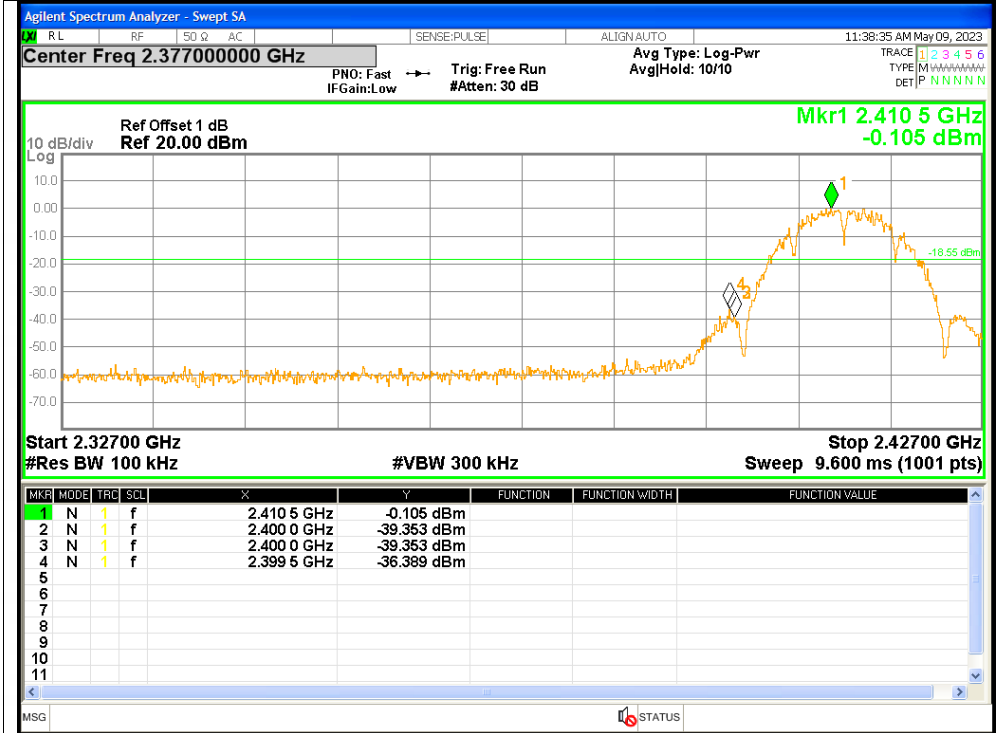


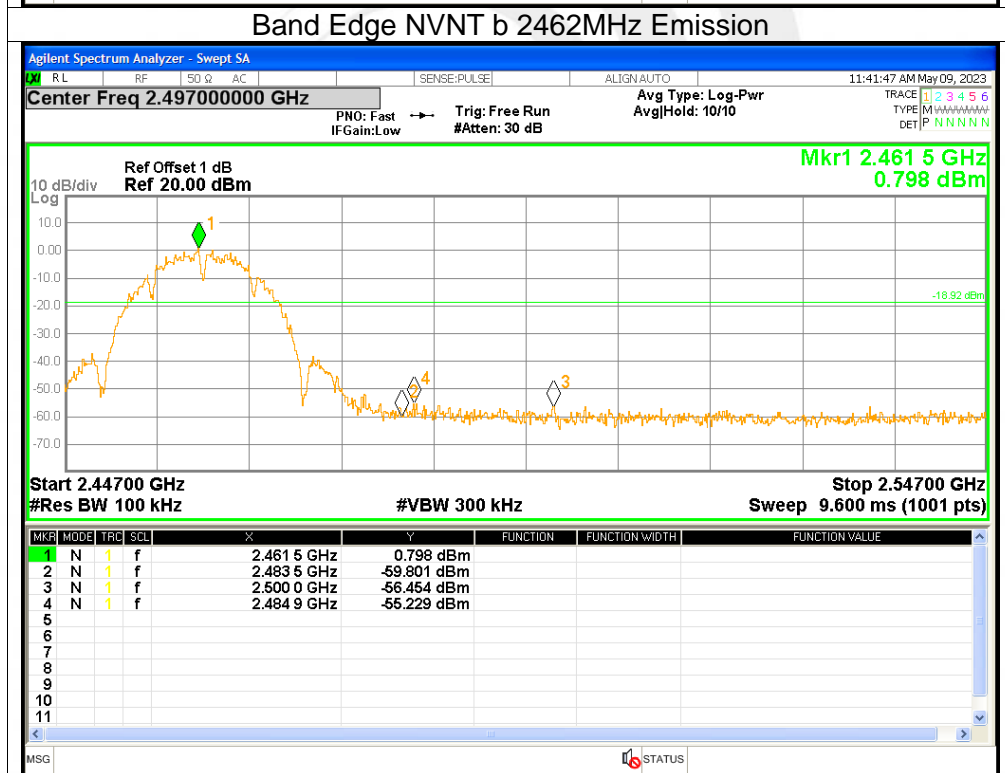
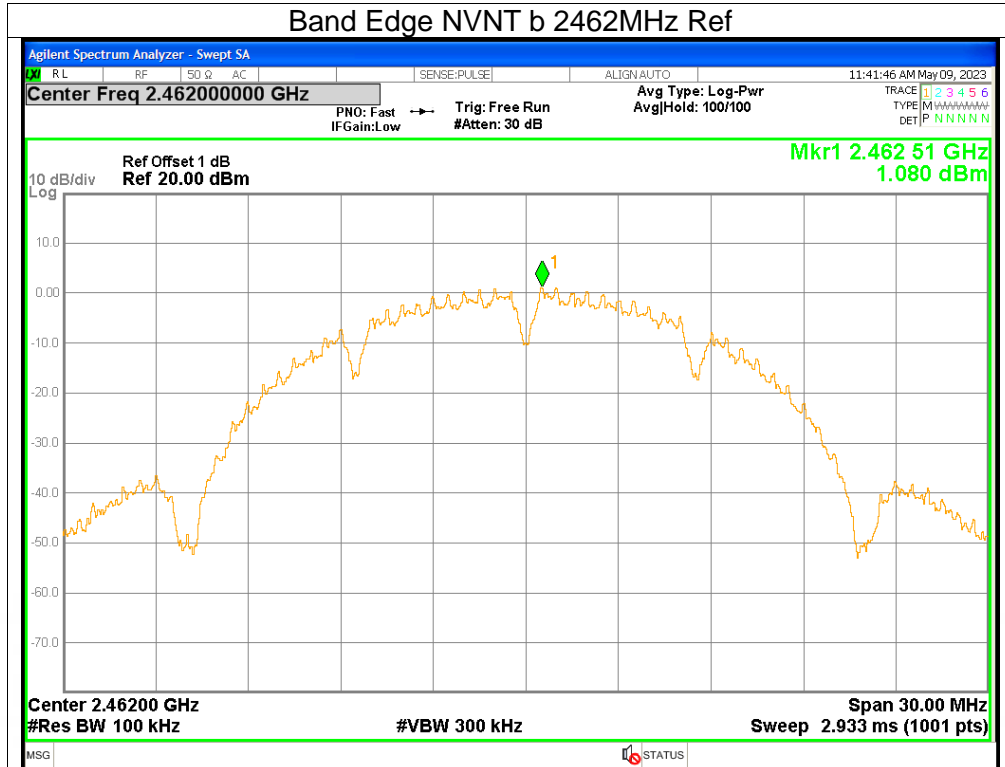
Test Graphs

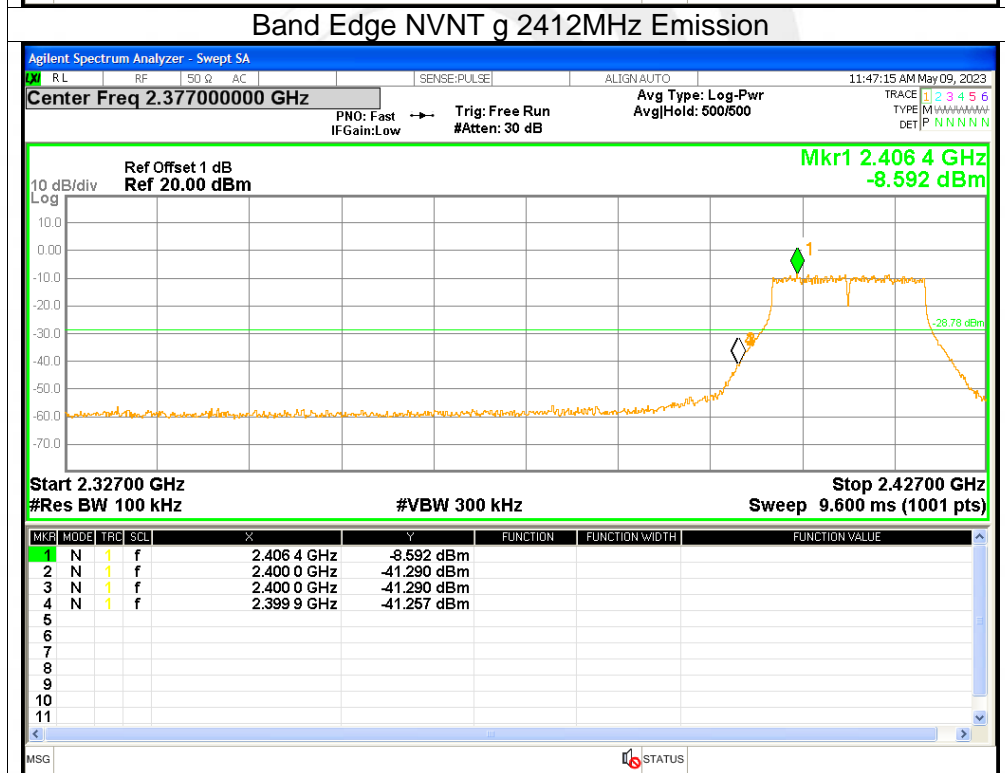
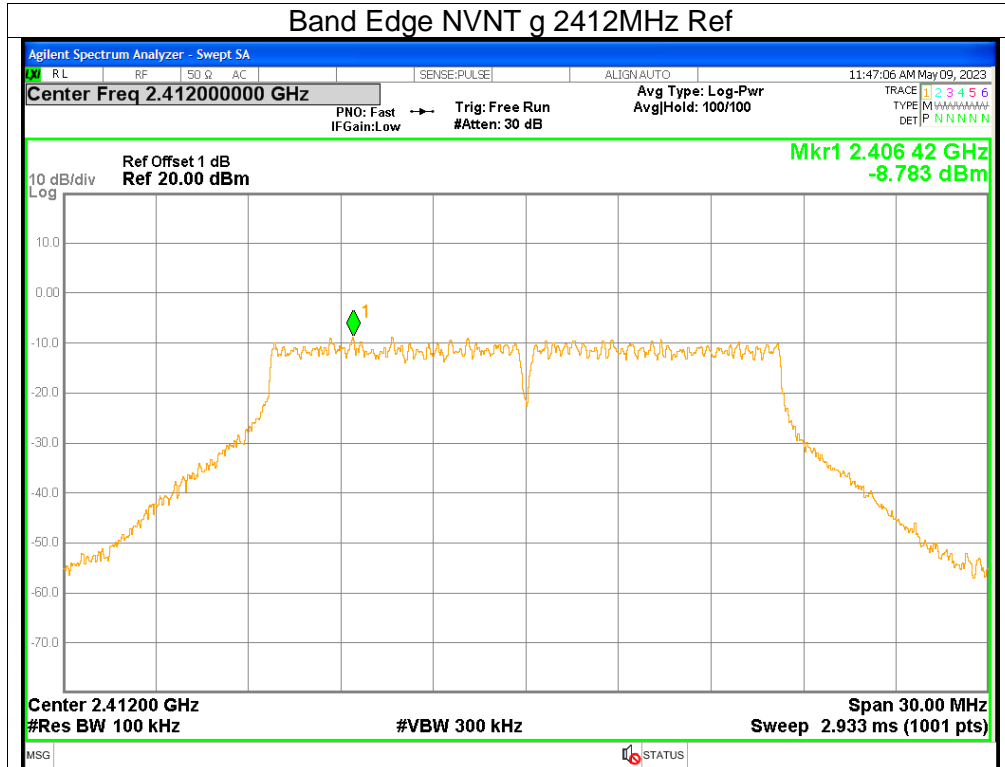
Band Edge NVNT b 2412MHz Ref

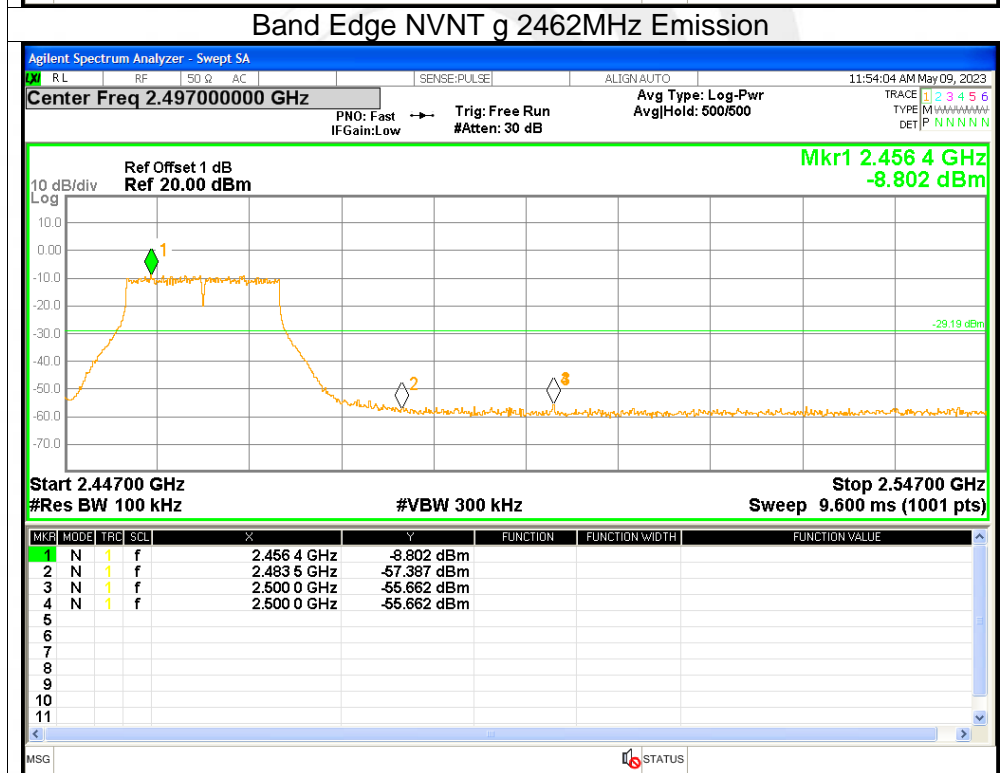
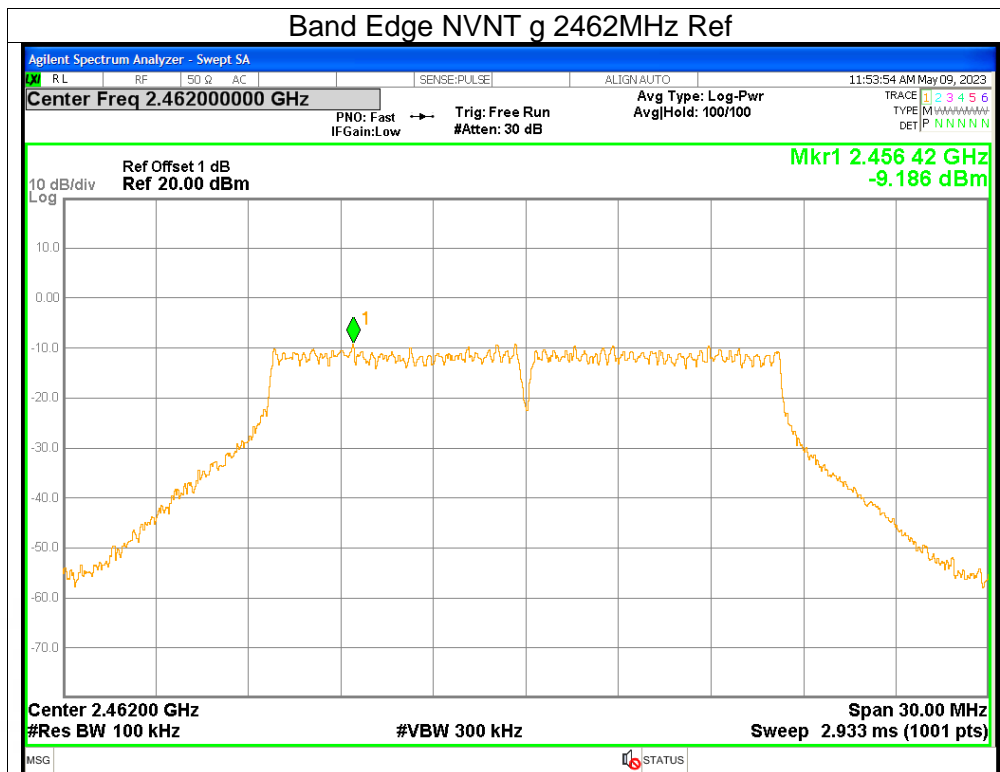


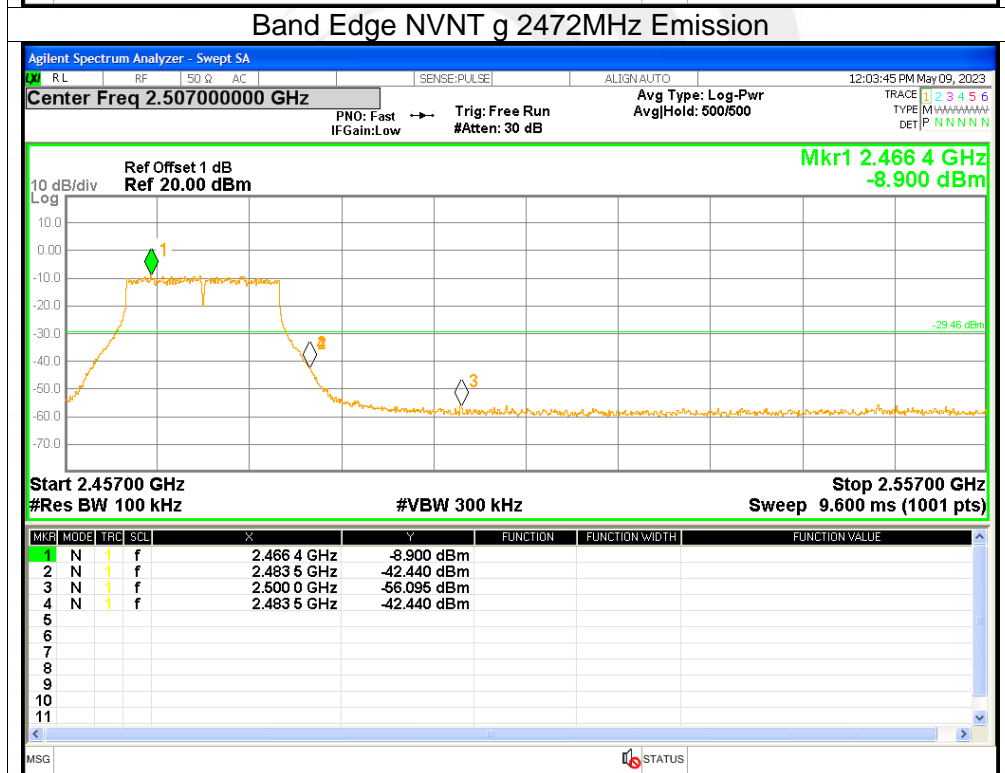
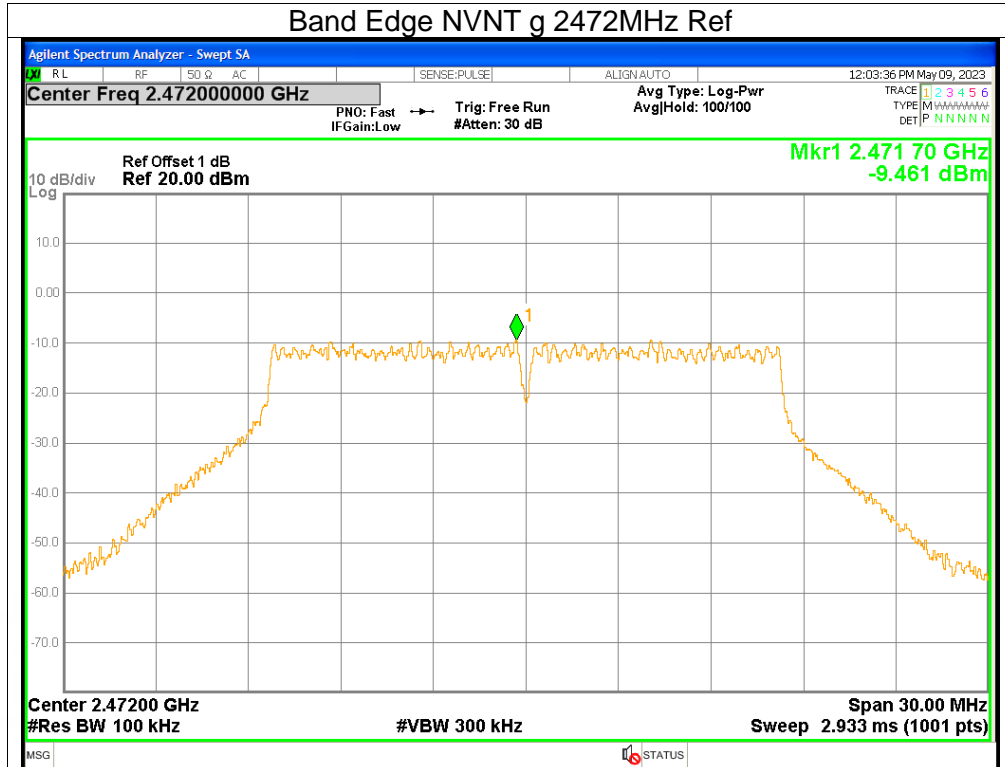
Band Edge NVNT b 2412MHz Emission

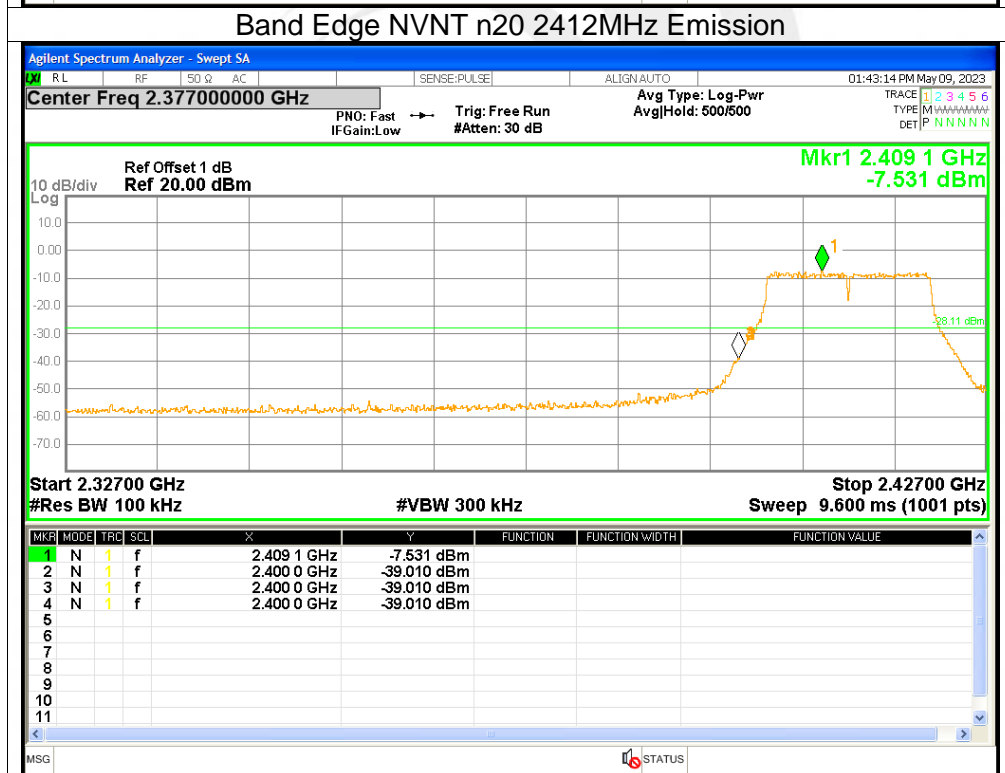
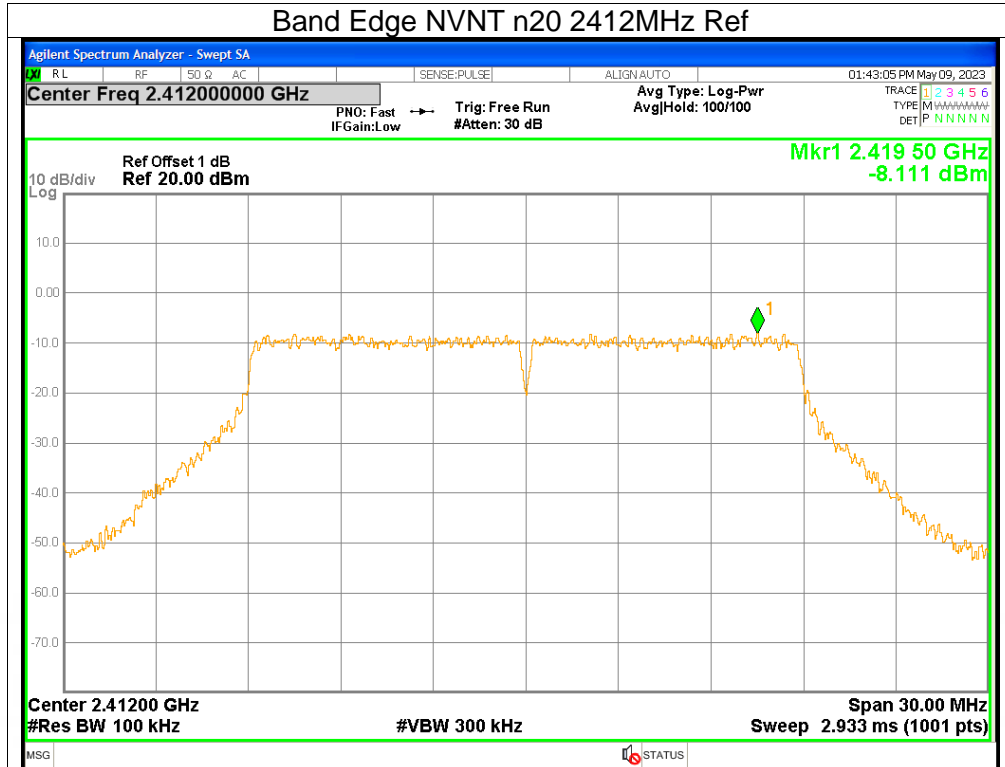




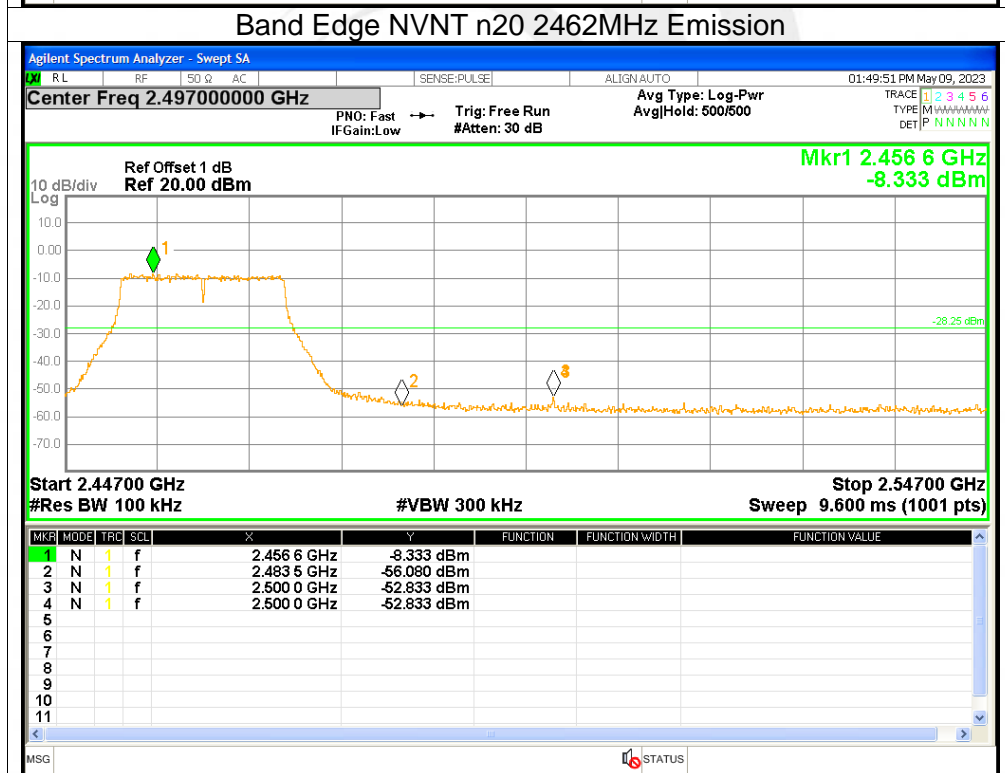
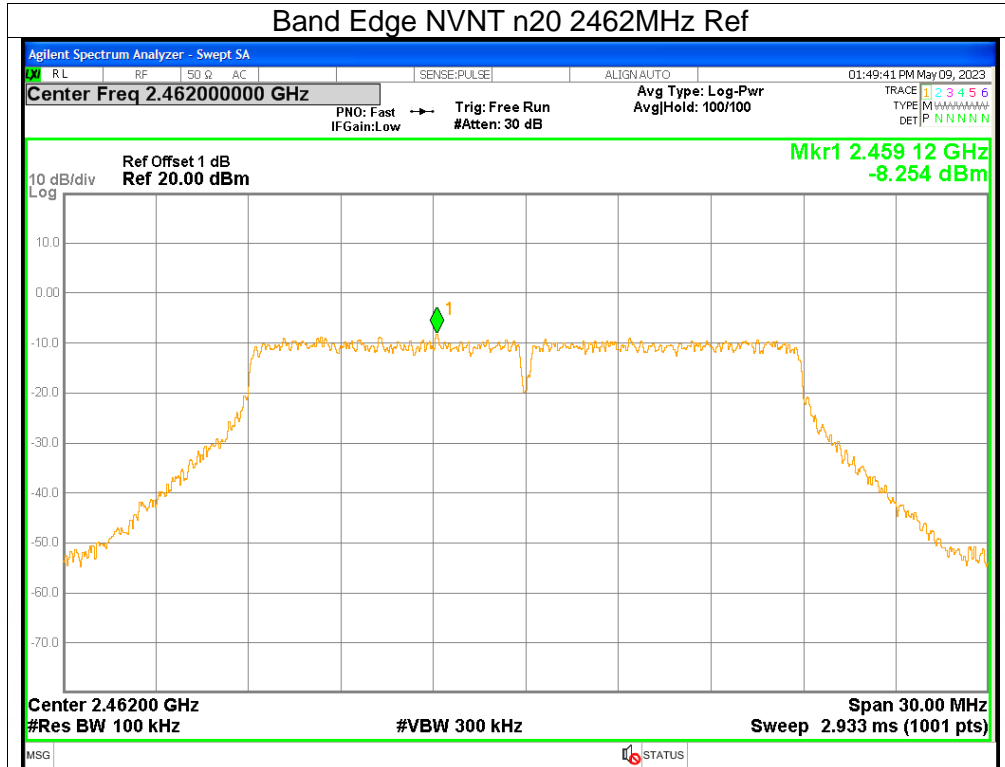


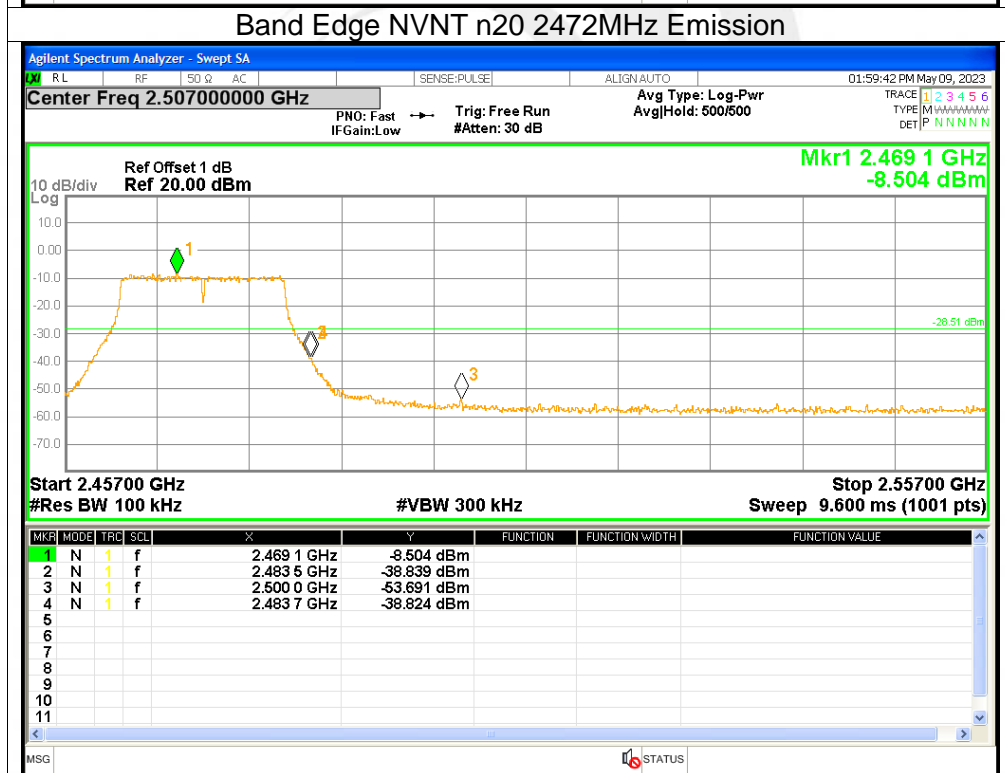
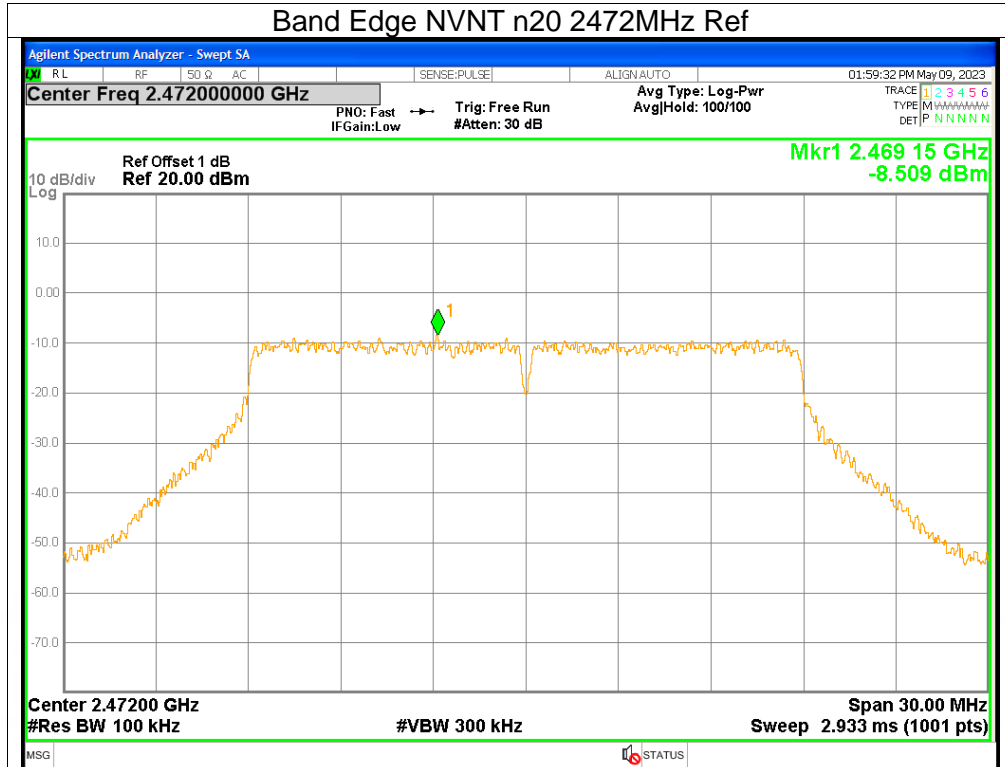


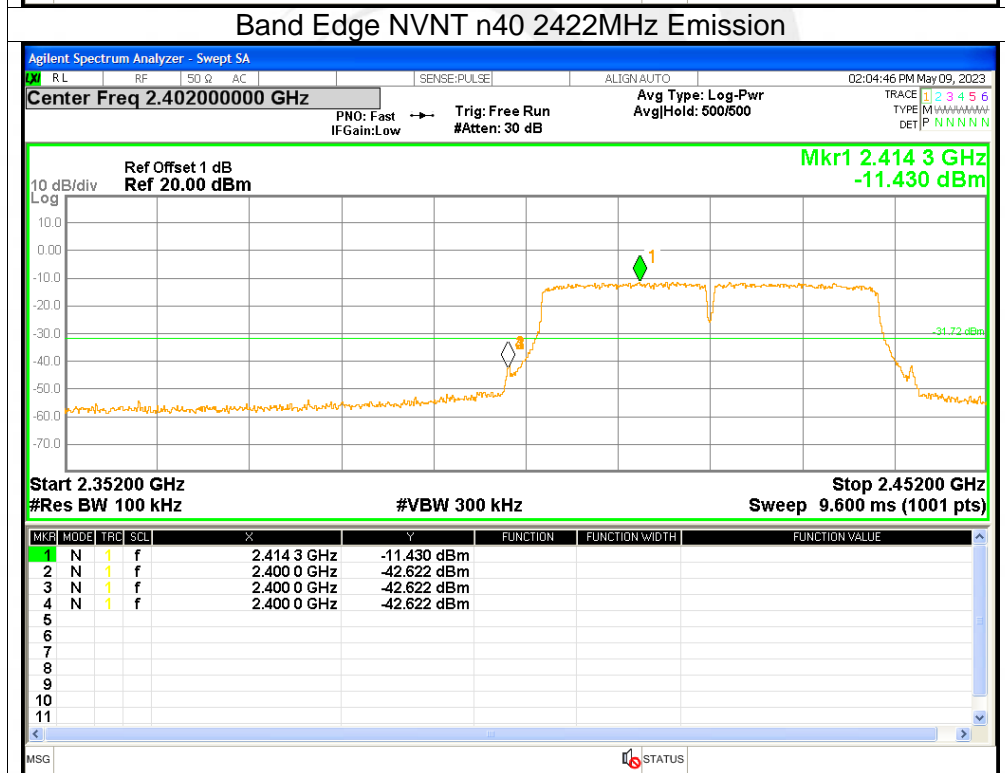
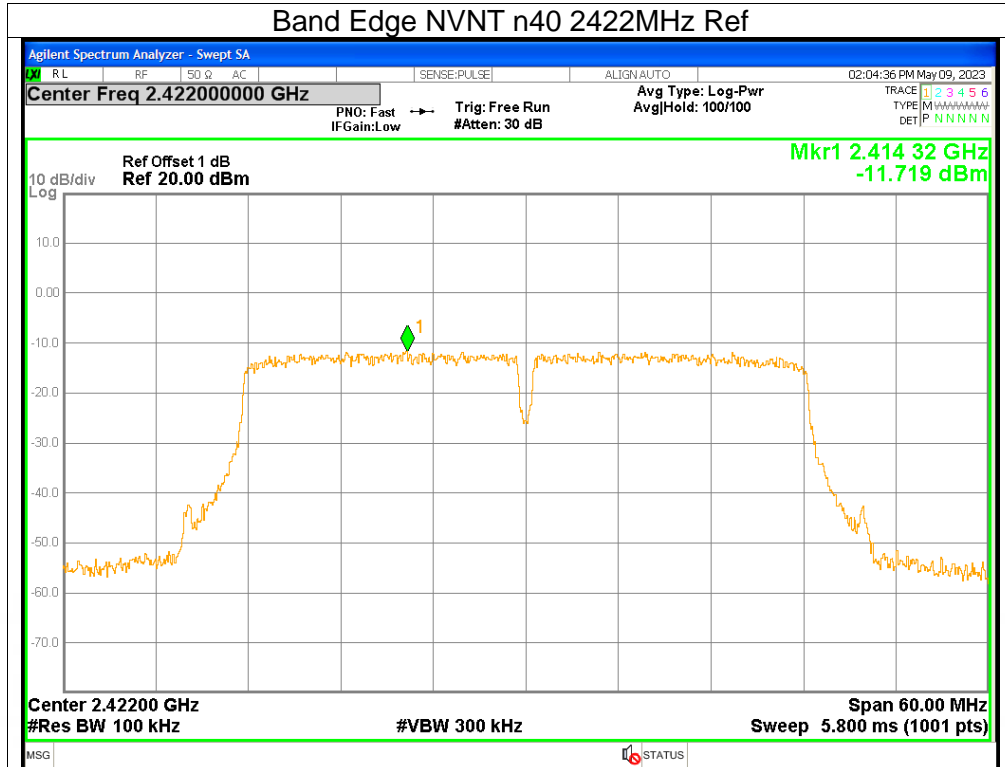


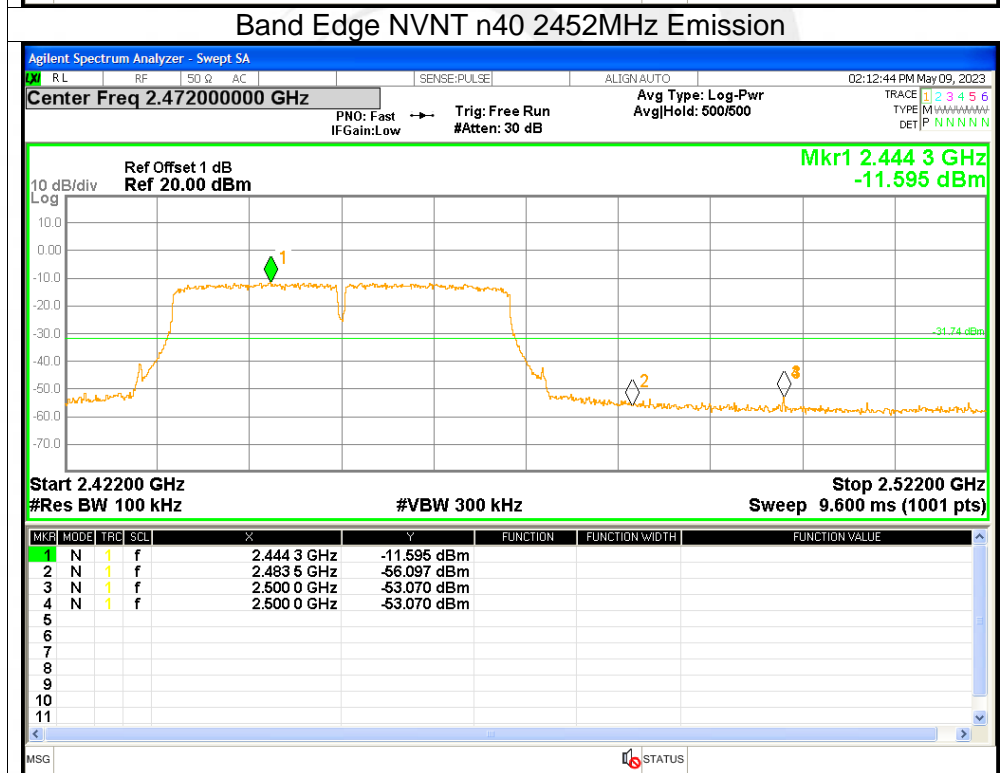
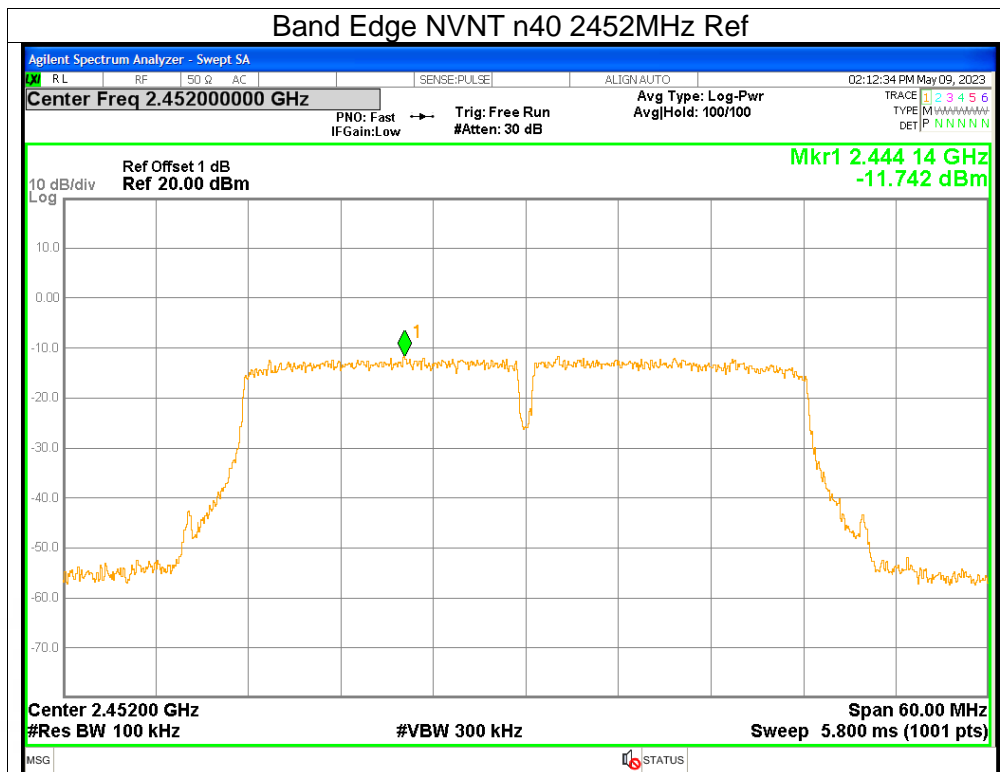


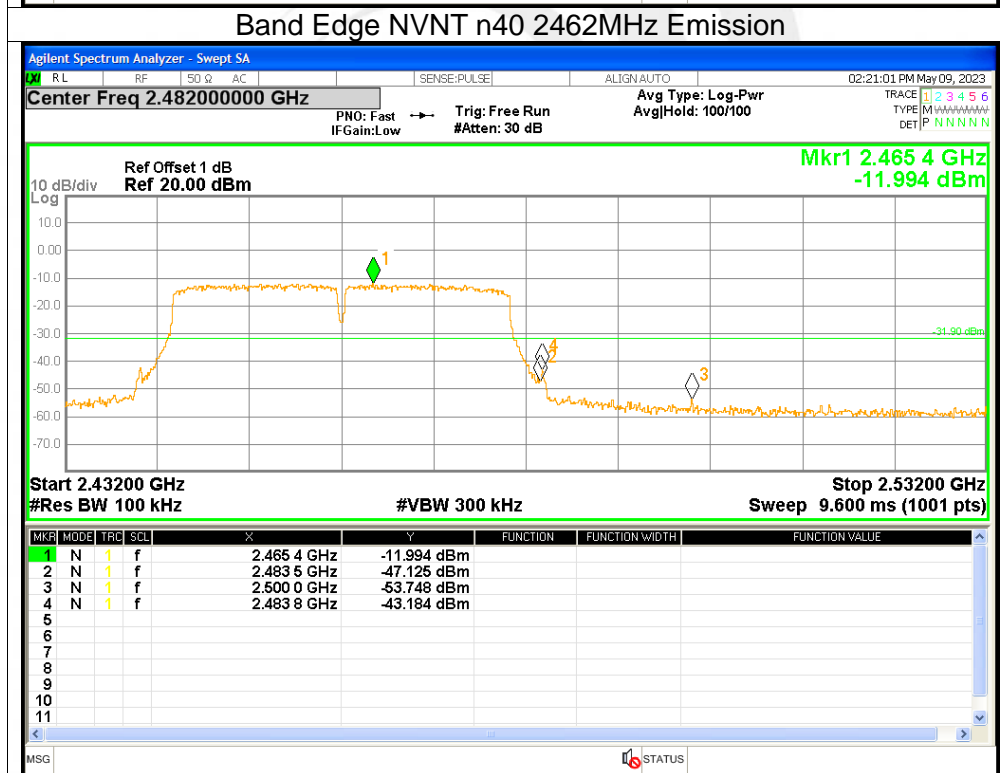
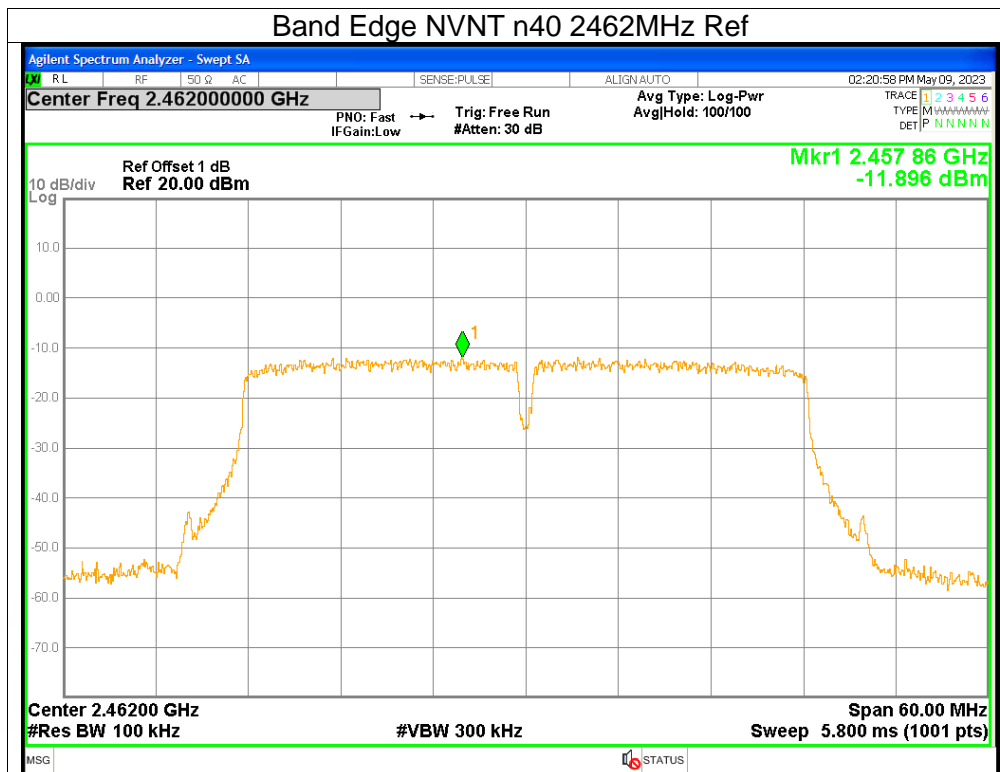














## 7. Conducted RF Spurious Emission

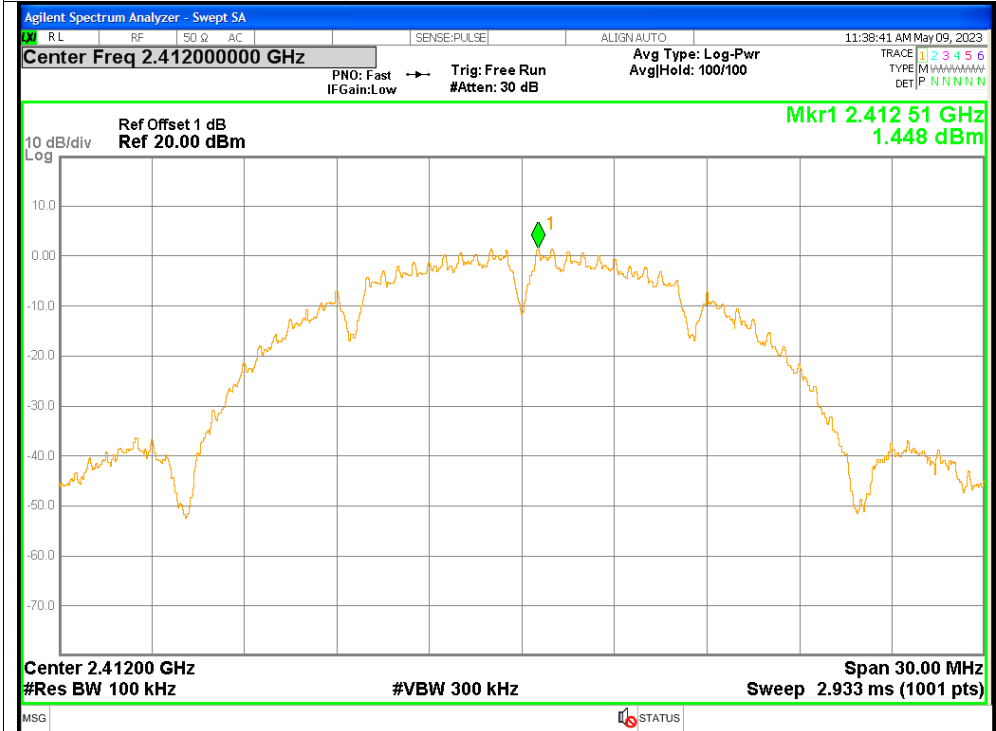
Condition	Mode	Frequency (MHz)	Max Value (dBc)	Limit (dBc)	Verdict
NVNT	b	2412	-47.19	<=-20	Pass
NVNT	b	2437	-47.18	<=-20	Pass
NVNT	b	2462	-46.65	<=-20	Pass
NVNT	g	2412	-37.77	<=-20	Pass
NVNT	g	2437	-37.15	<=-20	Pass
NVNT	g	2462	-37.25	<=-20	Pass
NVNT	g	2472	-37.19	<=-20	Pass
NVNT	n20	2412	-38.06	<=-20	Pass
NVNT	n20	2437	-37.9	<=-20	Pass
NVNT	n20	2462	-38	<=-20	Pass
NVNT	n20	2472	-37.37	<=-20	Pass
NVNT	n40	2422	-34.73	<=-20	Pass
NVNT	n40	2437	-34.41	<=-20	Pass
NVNT	n40	2452	-33.92	<=-20	Pass
NVNT	n40	2462	-34.64	<=-20	Pass



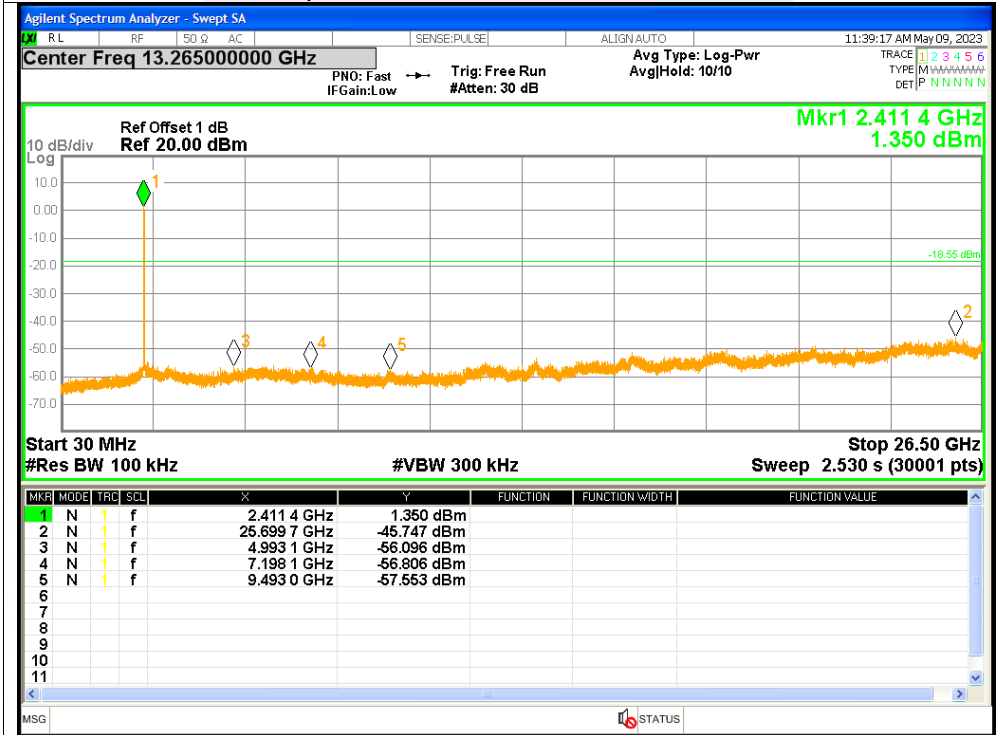


Test Graphs

Tx. Spurious NVNT b 2412MHz Ref

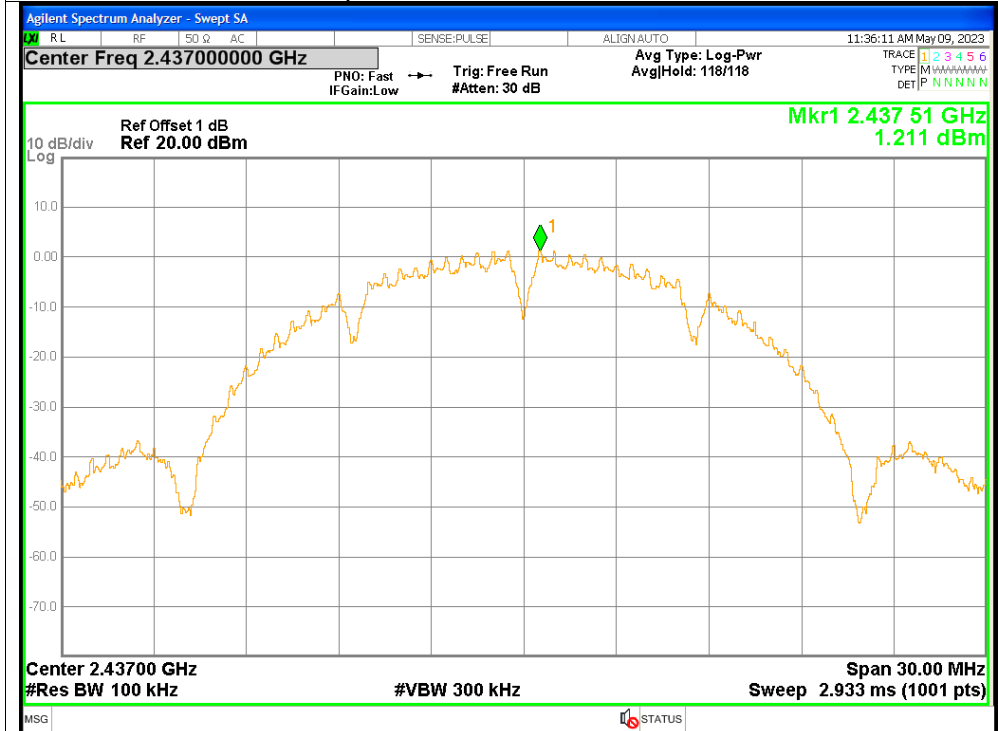


Tx. Spurious NVNT b 2412MHz Emission

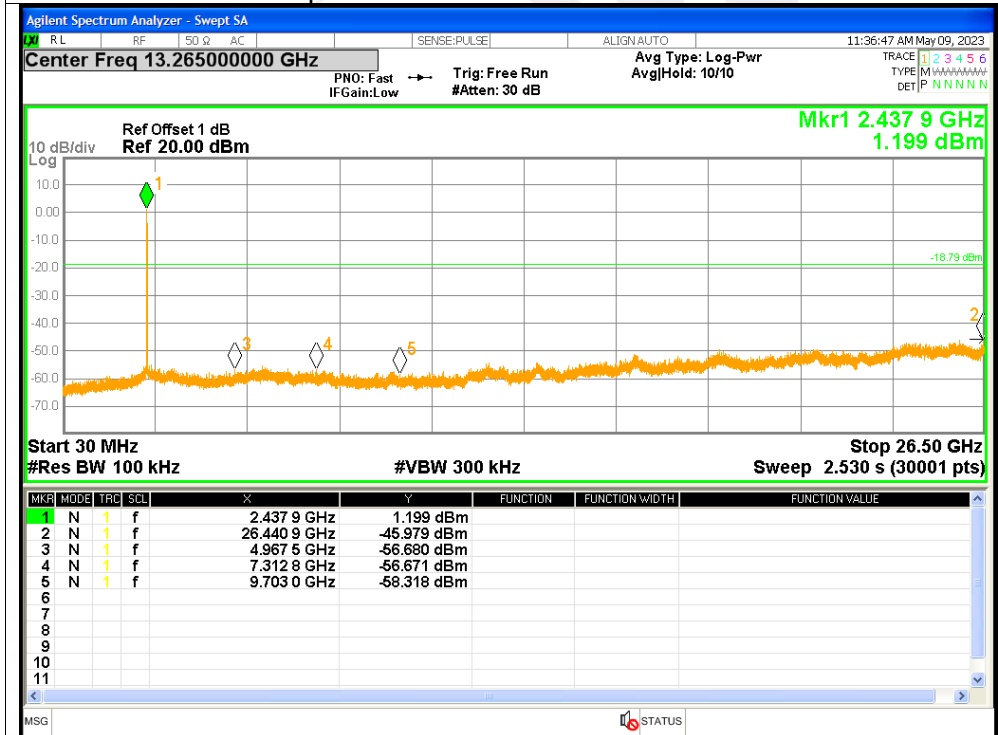




### Tx. Spurious NVNT b 2437MHz Ref



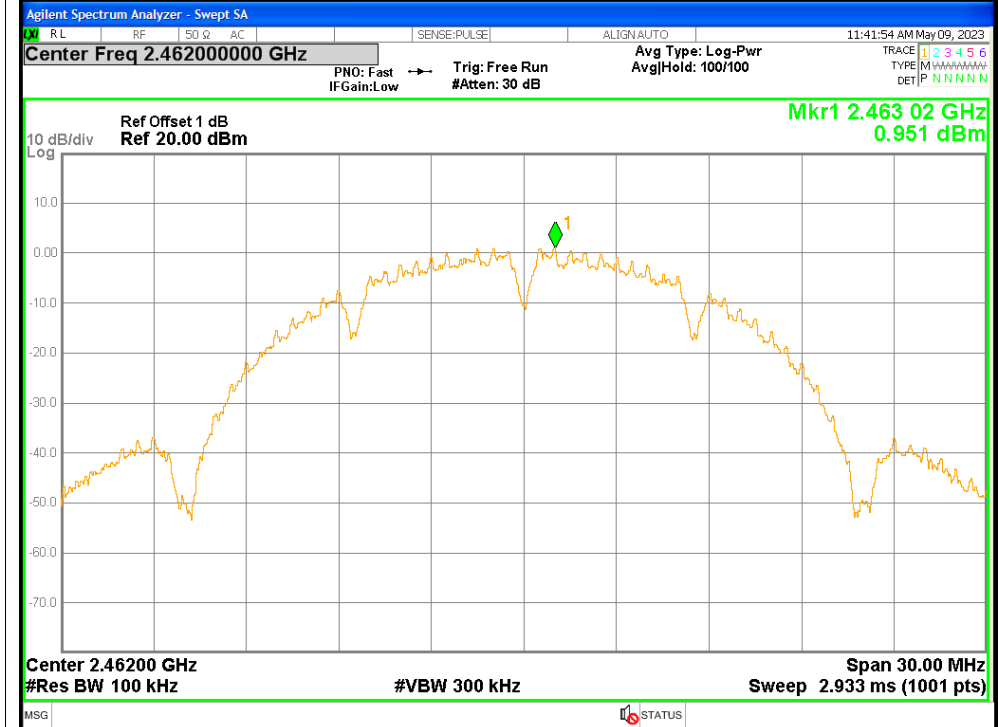
### Tx. Spurious NVNT b 2437MHz Emission



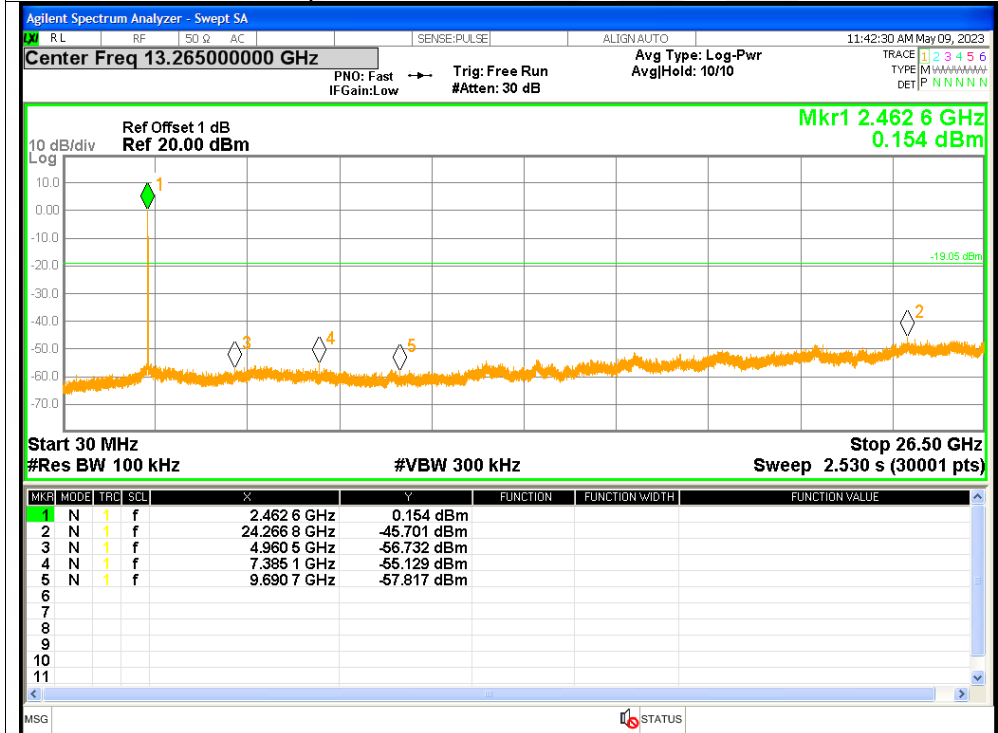




### Tx. Spurious NVNT b 2462MHz Ref

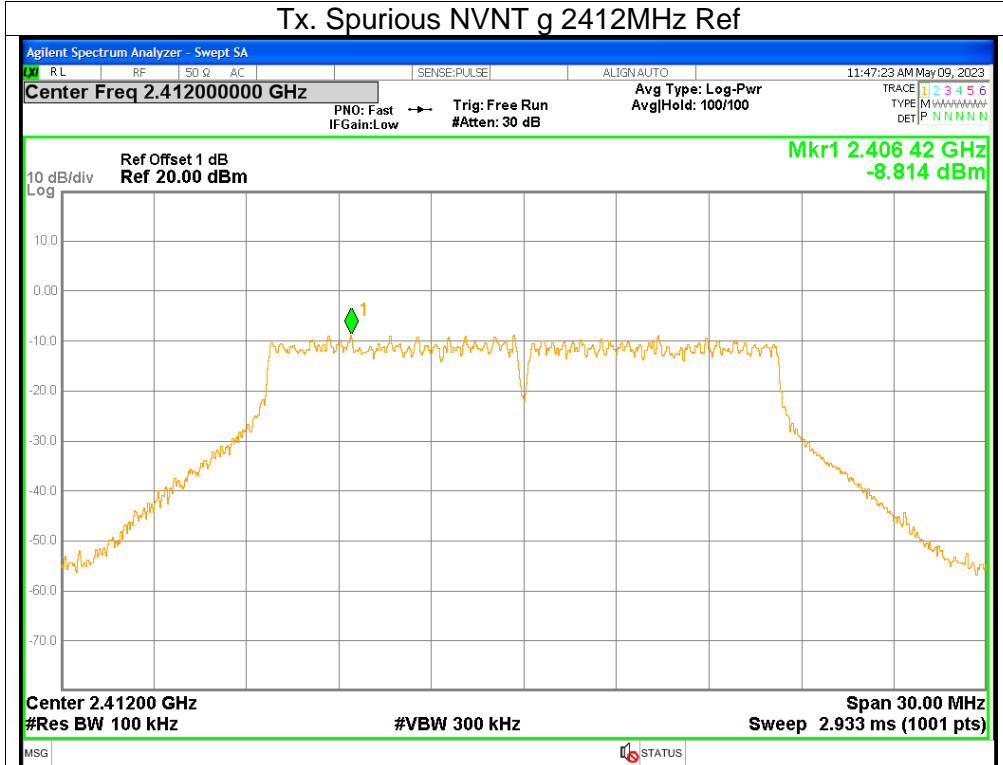


### Tx. Spurious NVNT b 2462MHz Emission

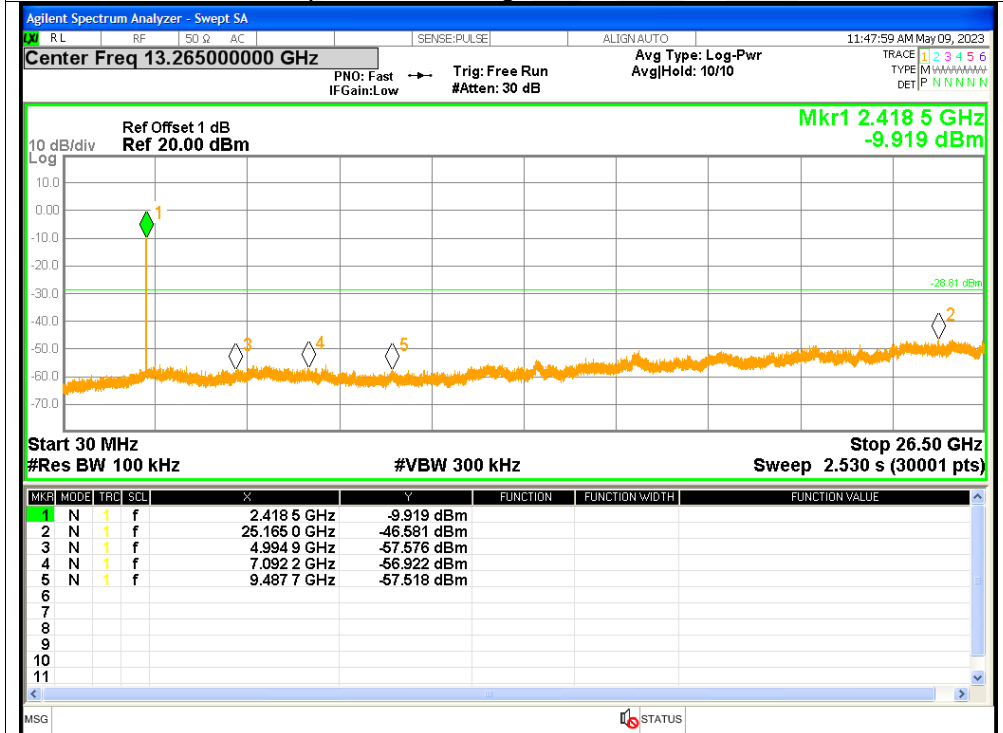


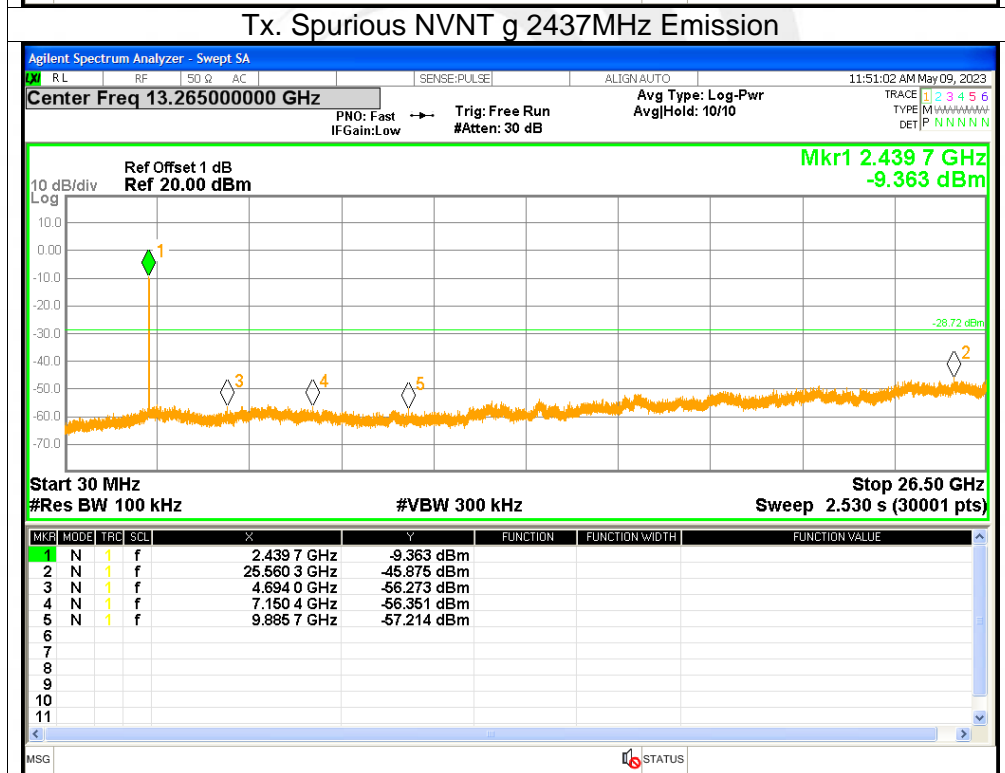
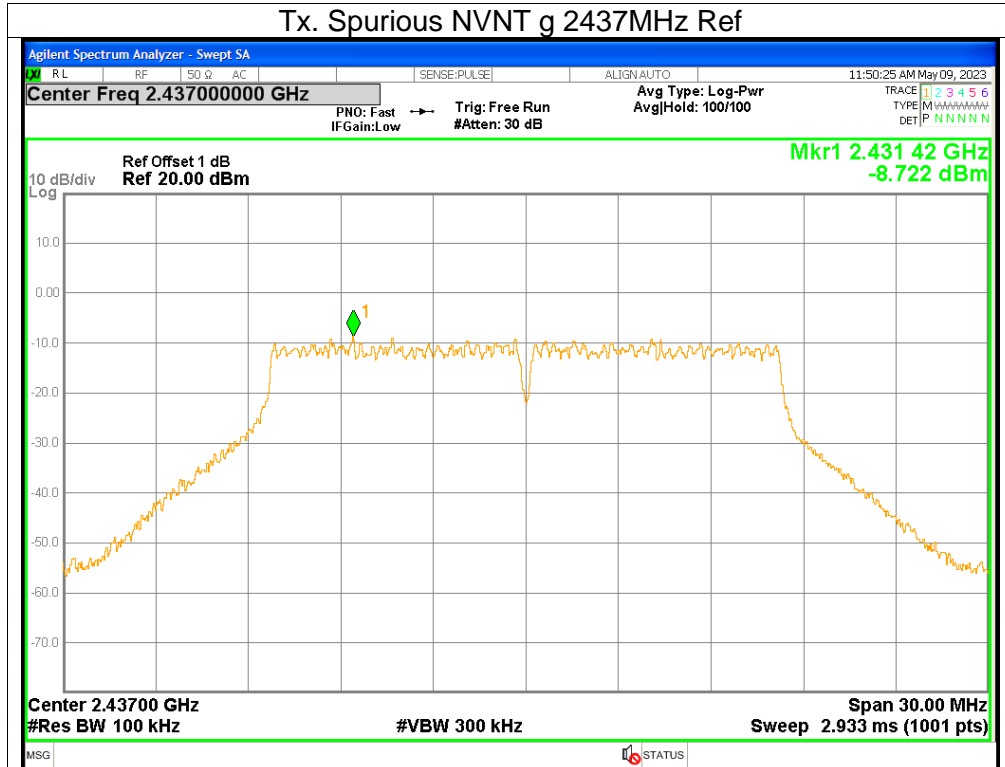


### Tx. Spurious NVNT g 2412MHz Ref



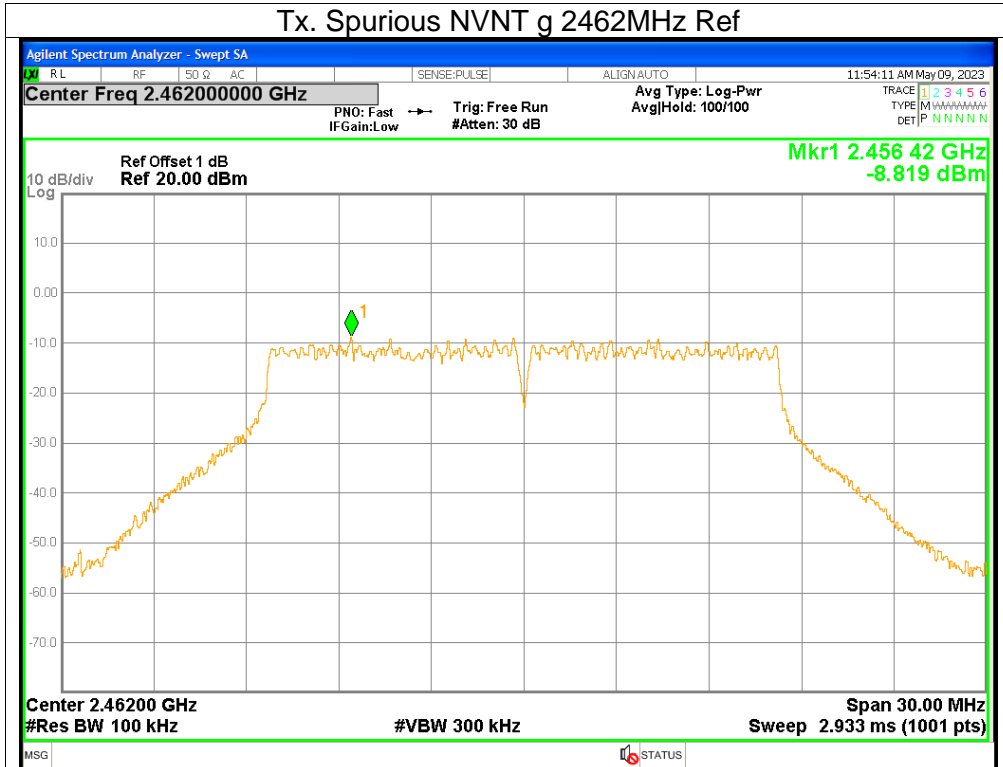
### Tx. Spurious NVNT g 2412MHz Emission



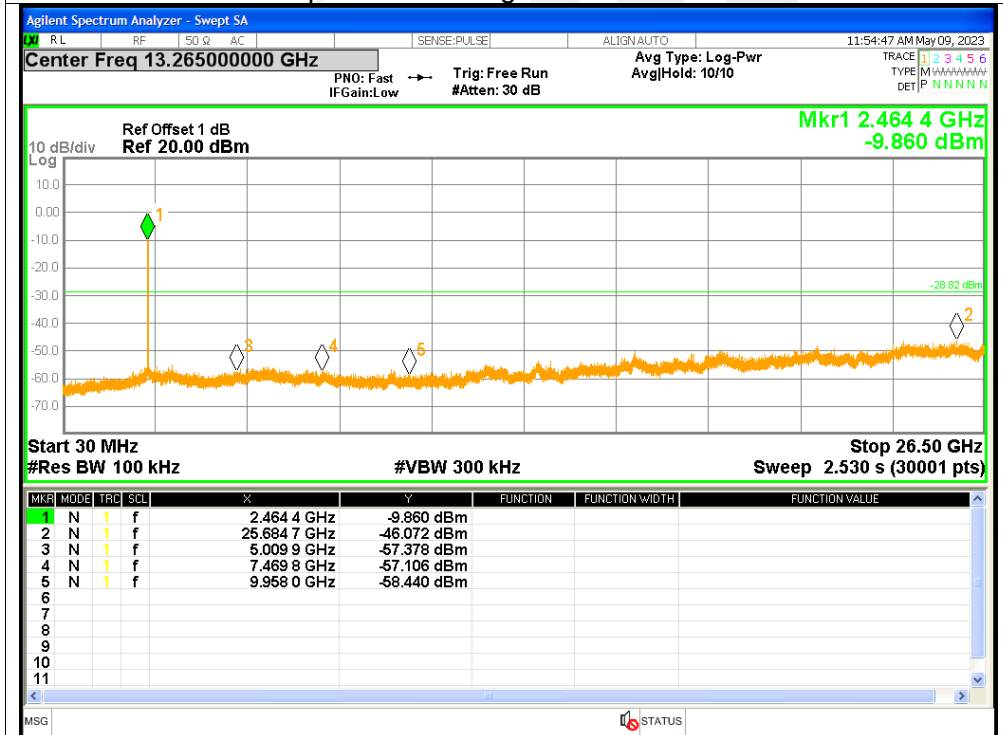




### Tx. Spurious NVNT g 2462MHz Ref

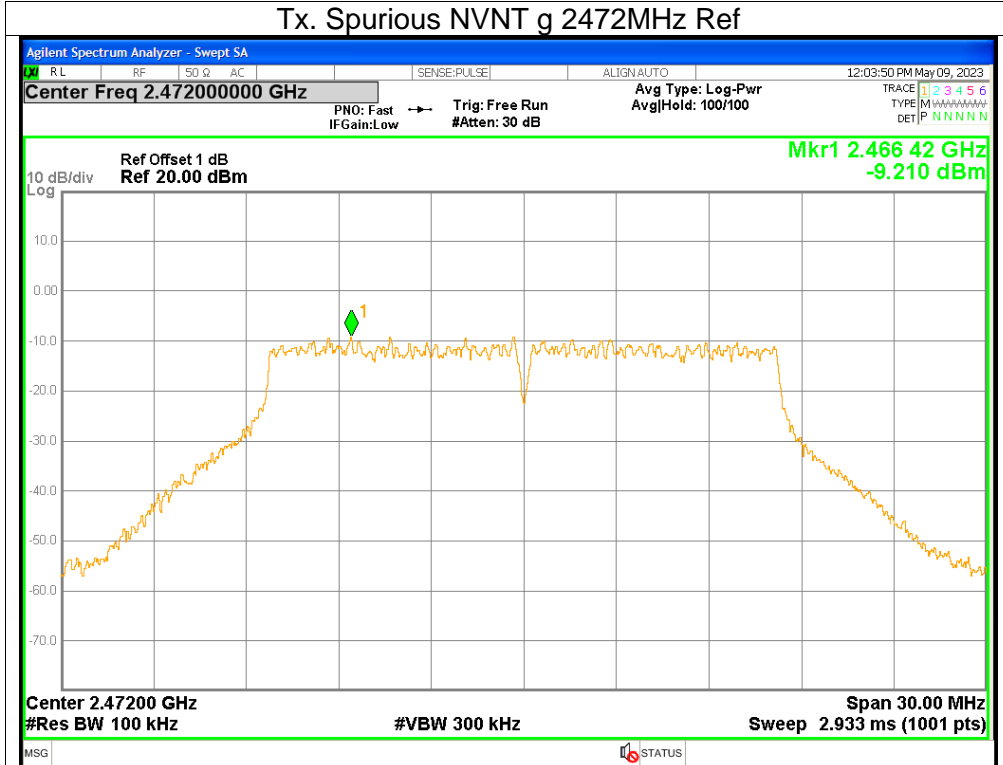


### Tx. Spurious NVNT g 2462MHz Emission

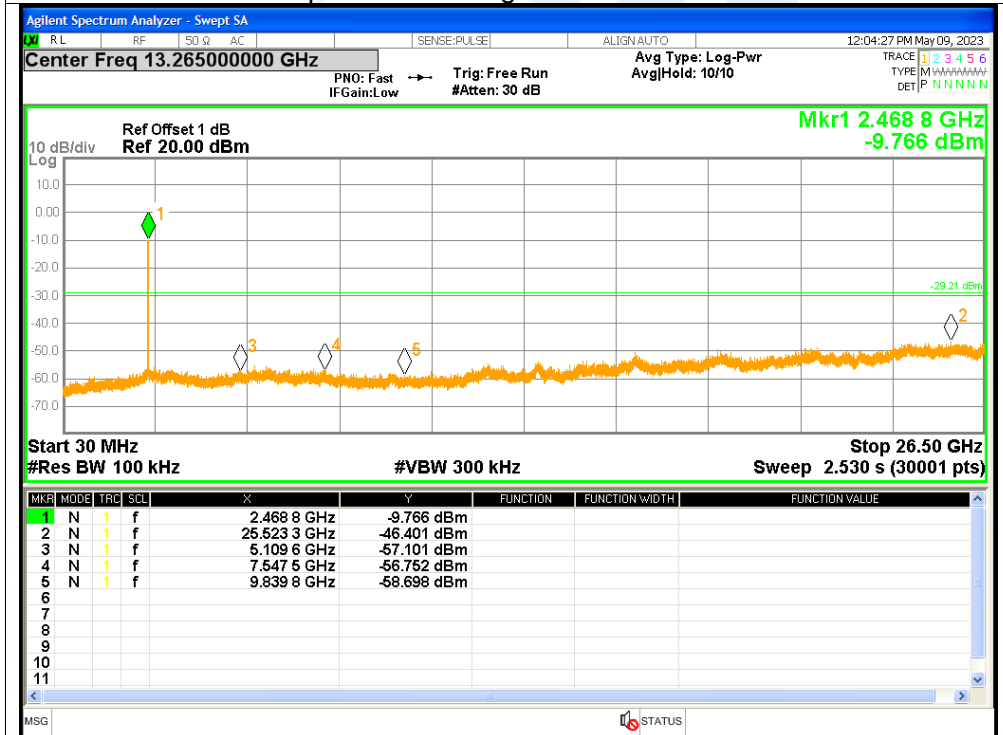




### Tx. Spurious NVNT g 2472MHz Ref

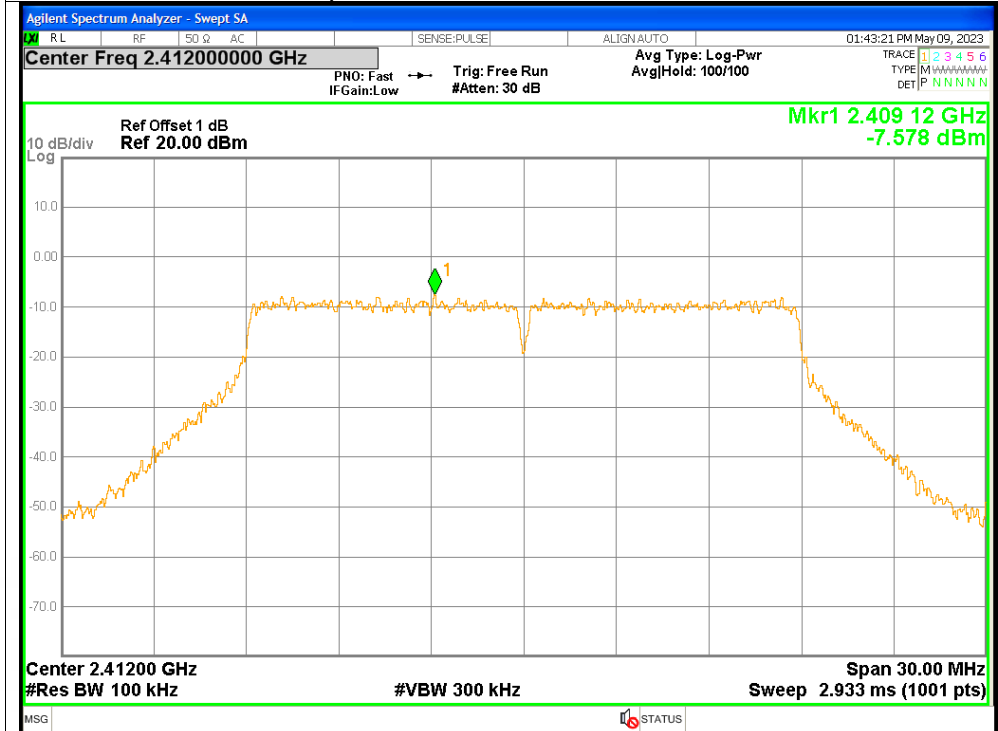


### Tx. Spurious NVNT g 2472MHz Emission

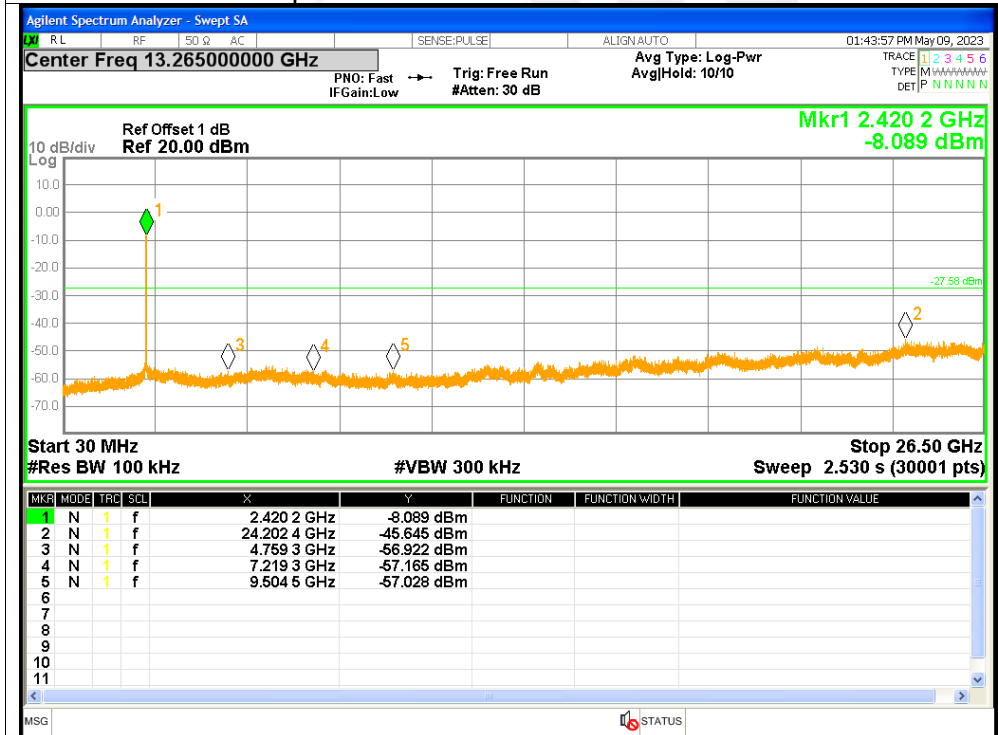




### Tx. Spurious NVNT n20 2412MHz Ref

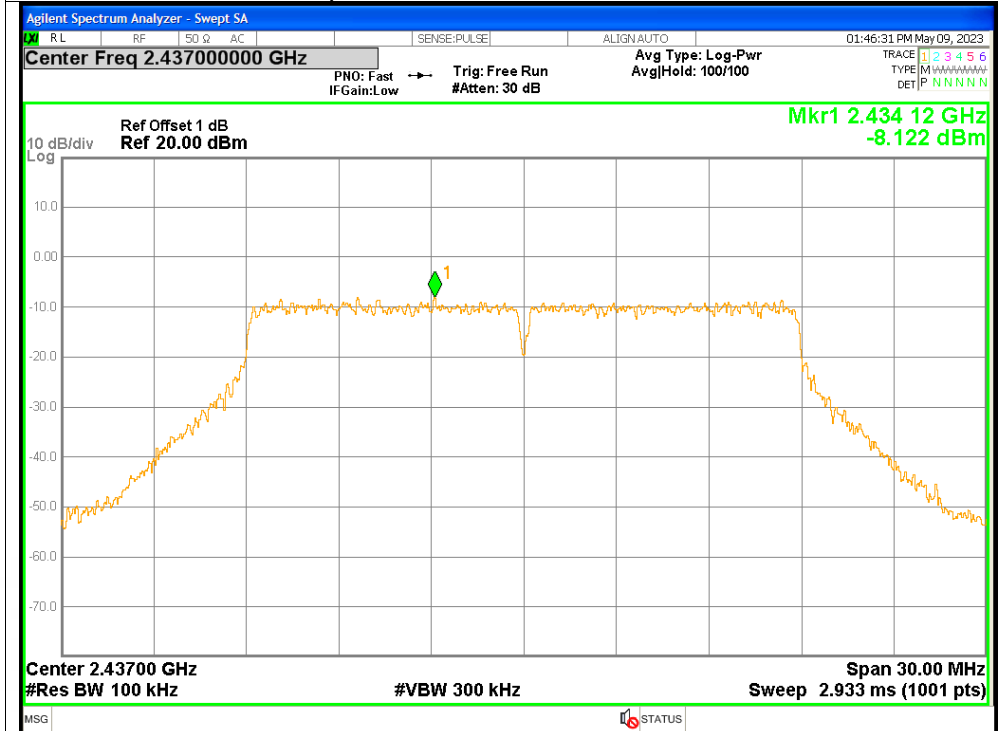


### Tx. Spurious NVNT n20 2412MHz Emission

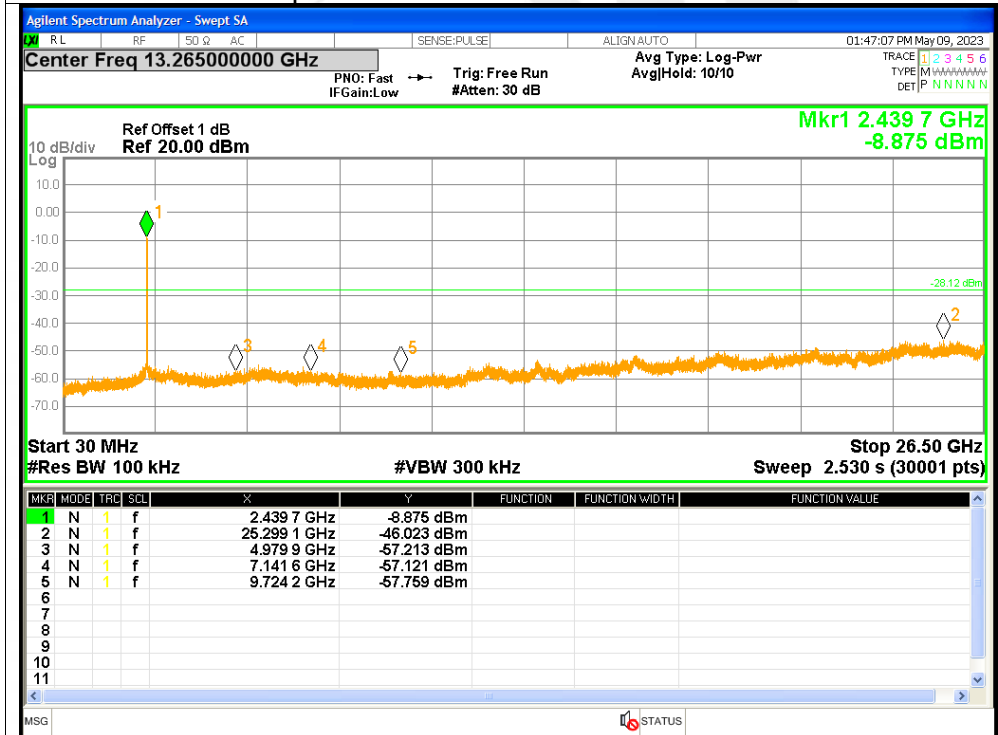




### Tx. Spurious NVNT n20 2437MHz Ref

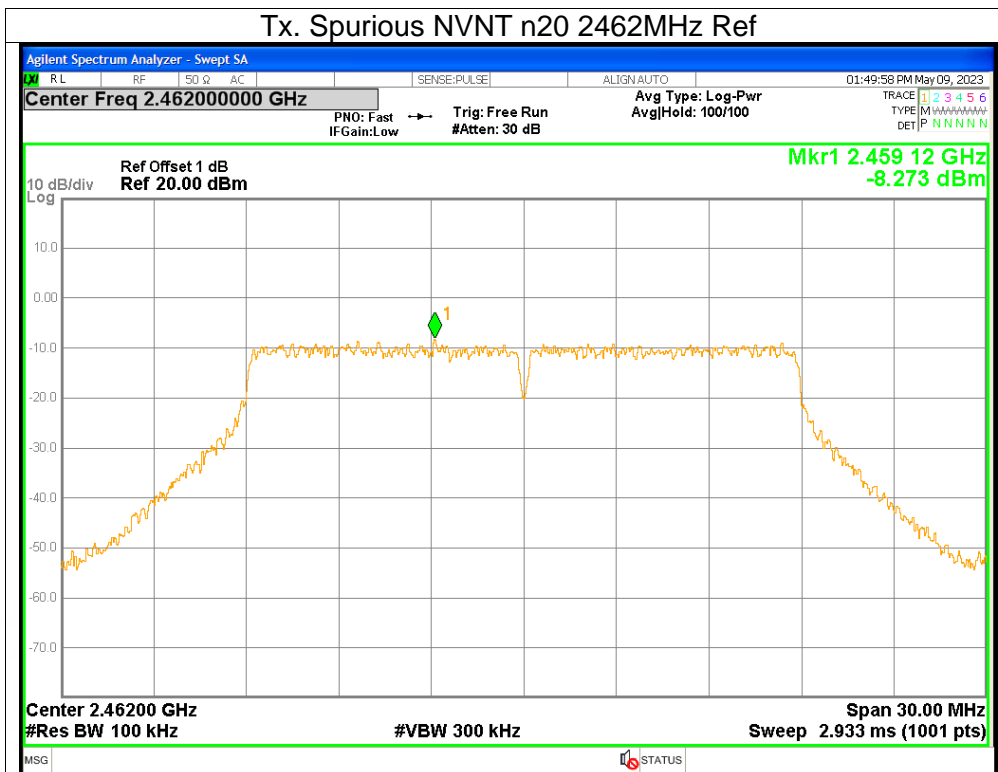


### Tx. Spurious NVNT n20 2437MHz Emission

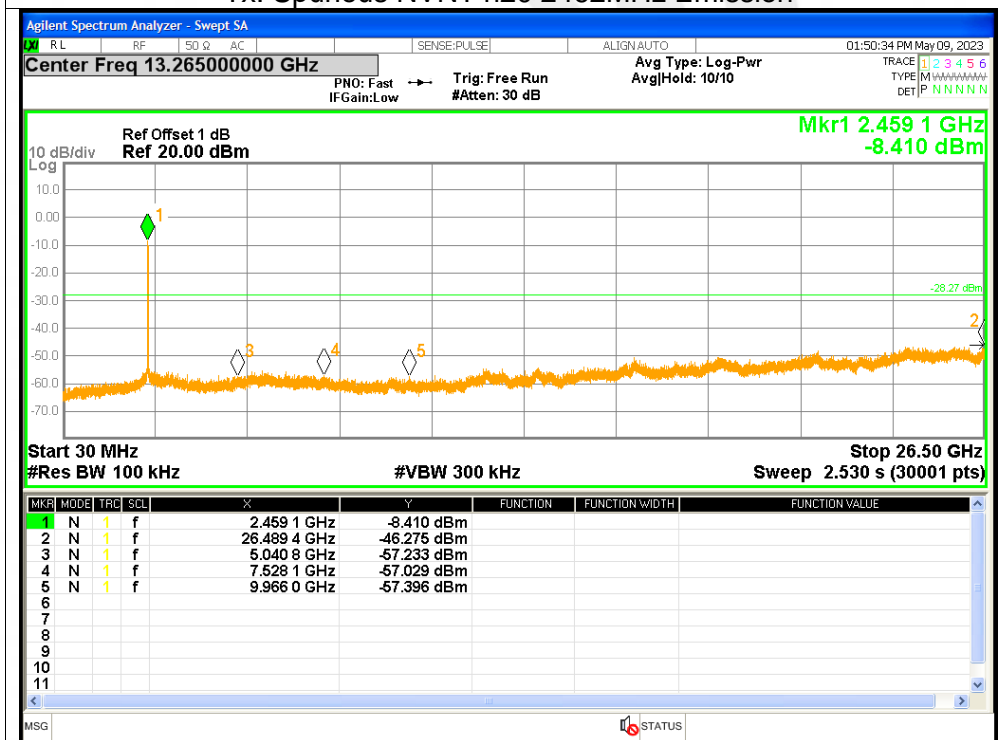




### Tx. Spurious NVNT n20 2462MHz Ref



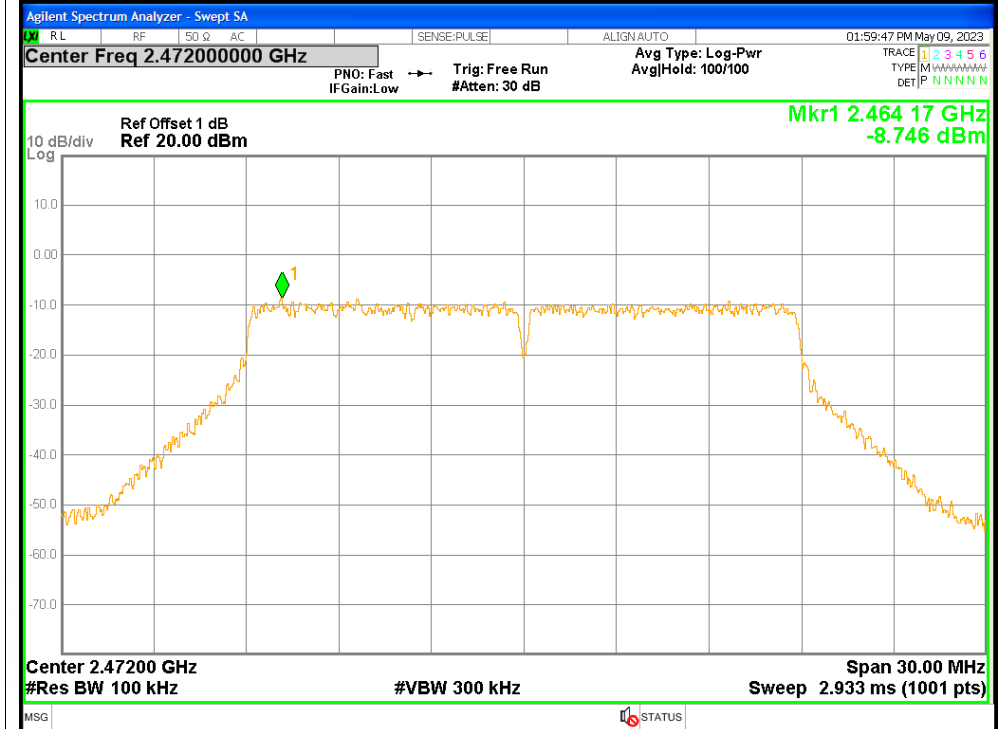
### Tx. Spurious NVNT n20 2462MHz Emission



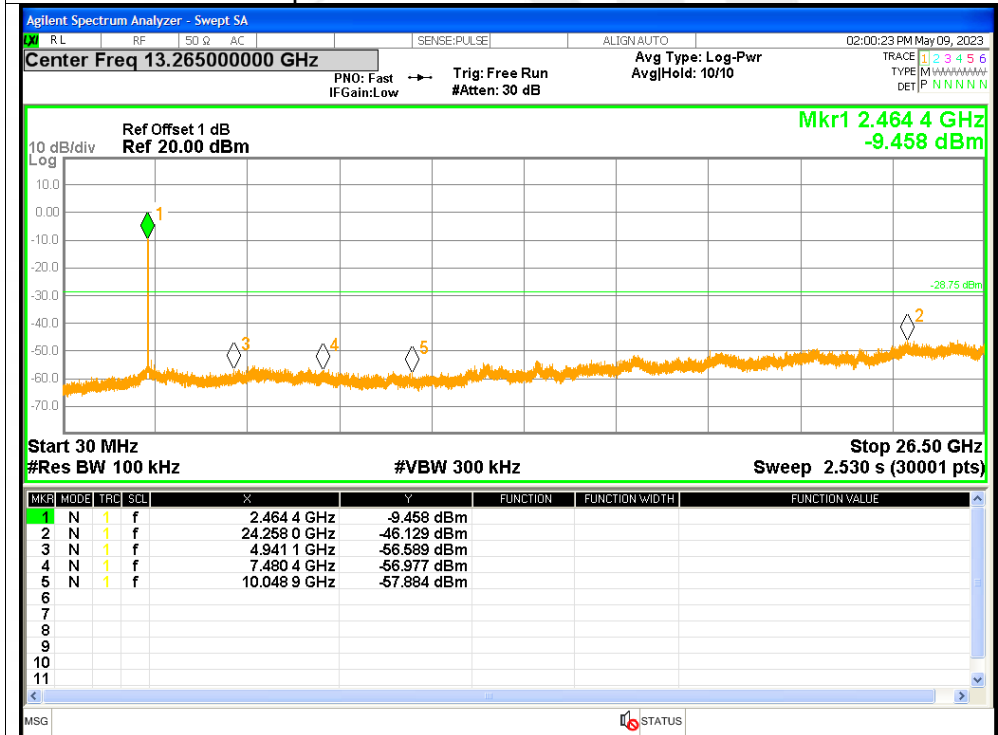




### Tx. Spurious NVNT n20 2472MHz Ref

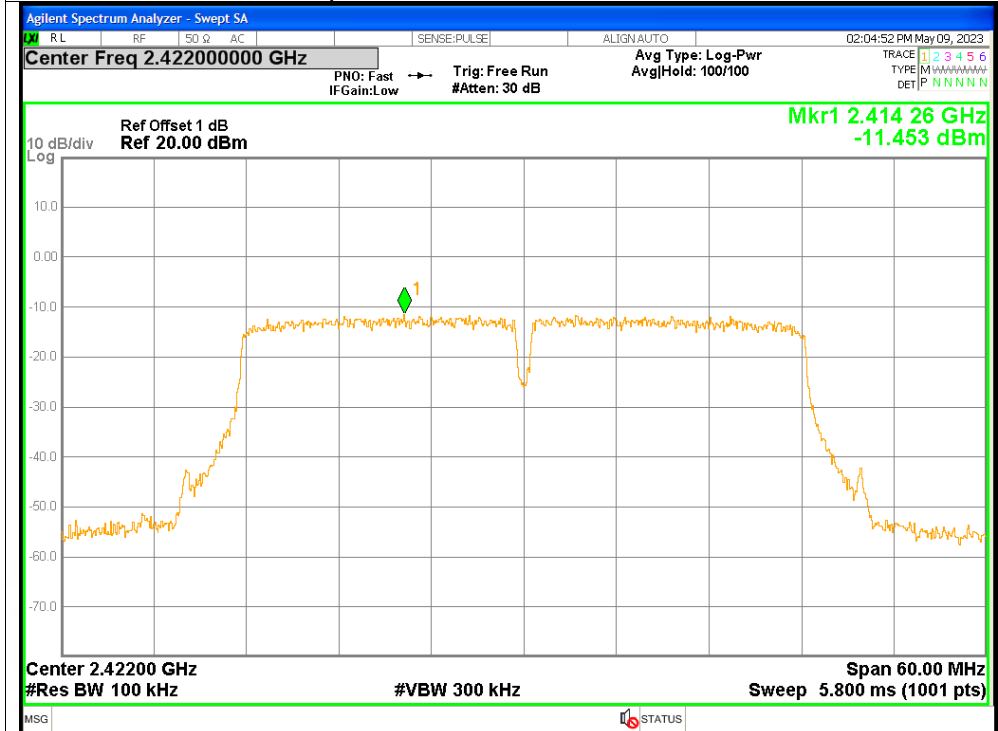


### Tx. Spurious NVNT n20 2472MHz Emission

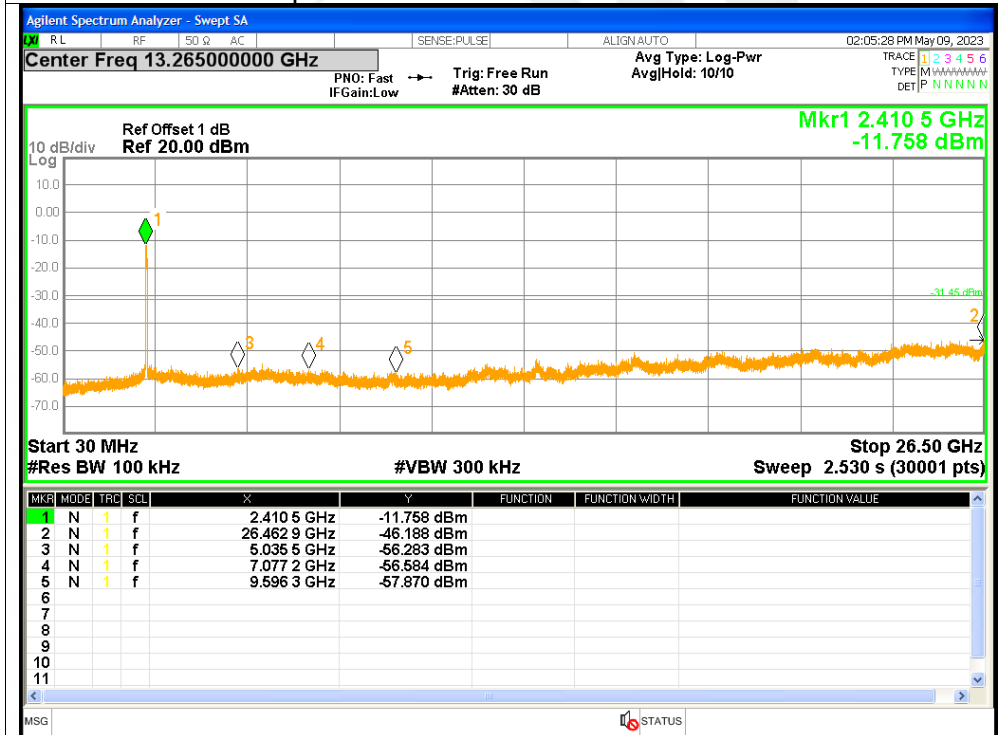




### Tx. Spurious NVNT n40 2422MHz Ref

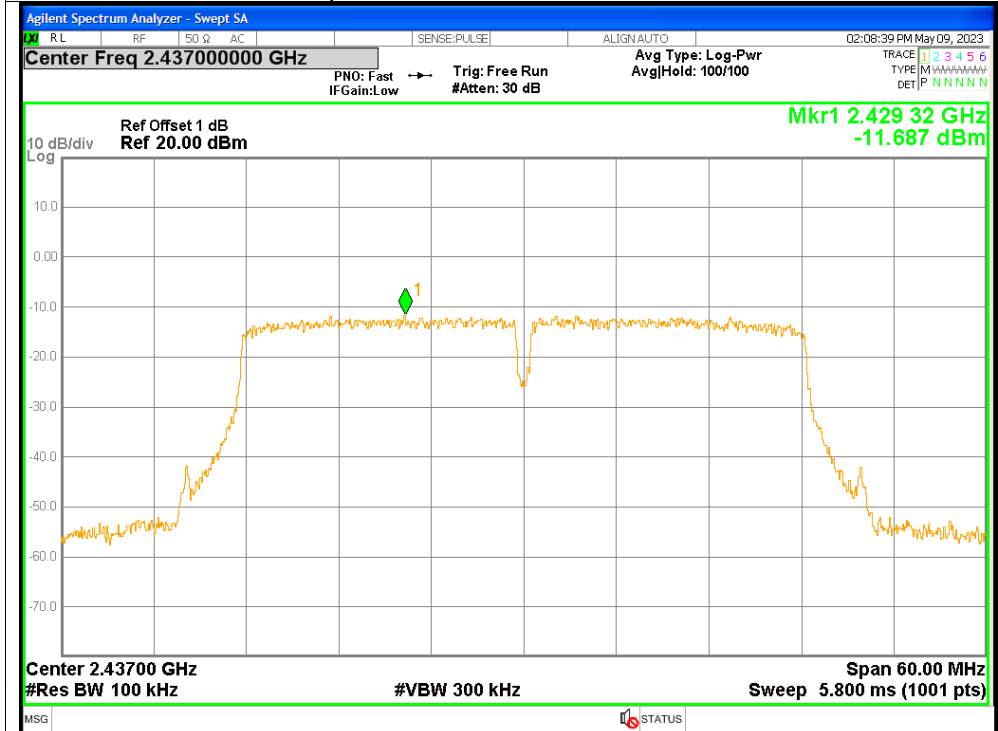


### Tx. Spurious NVNT n40 2422MHz Emission

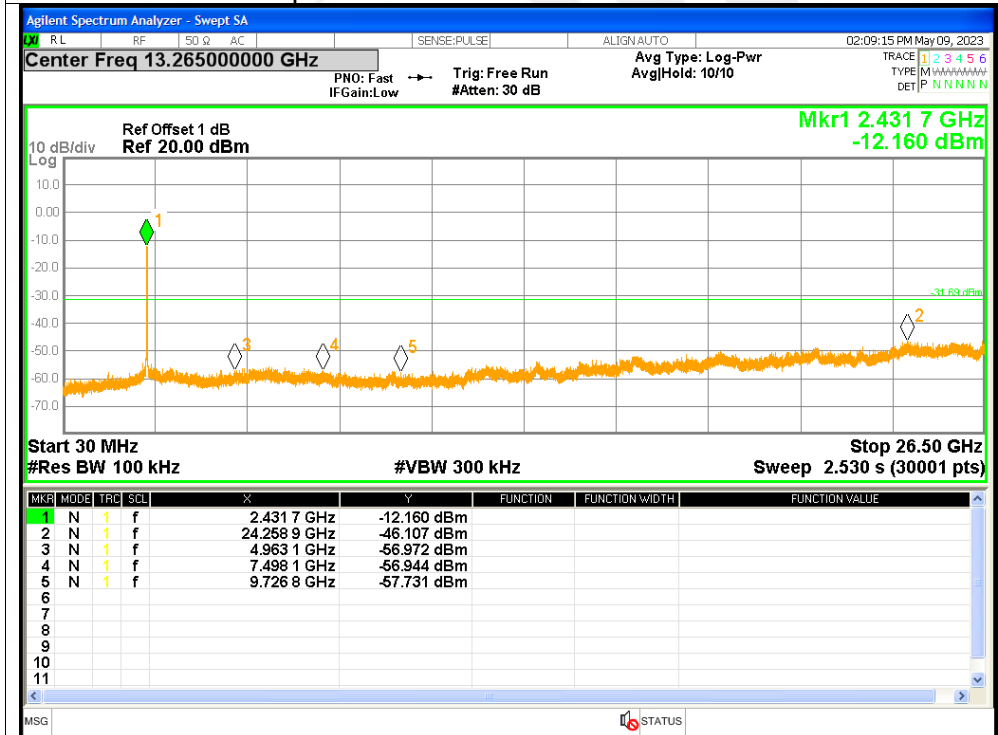




### Tx. Spurious NVNT n40 2437MHz Ref

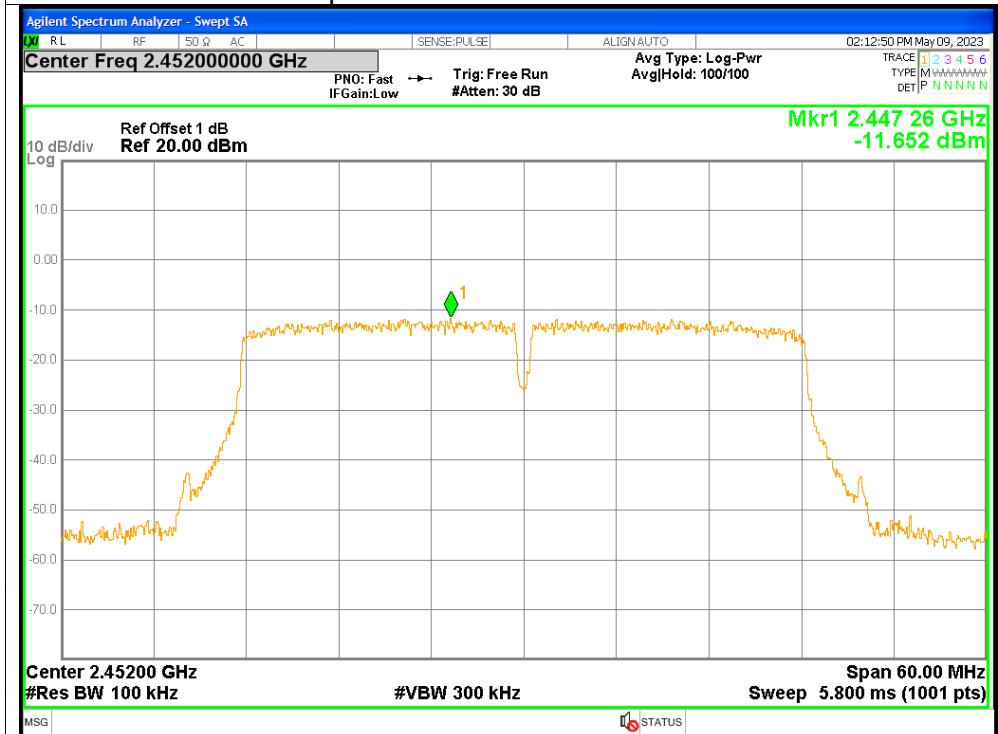


### Tx. Spurious NVNT n40 2437MHz Emission

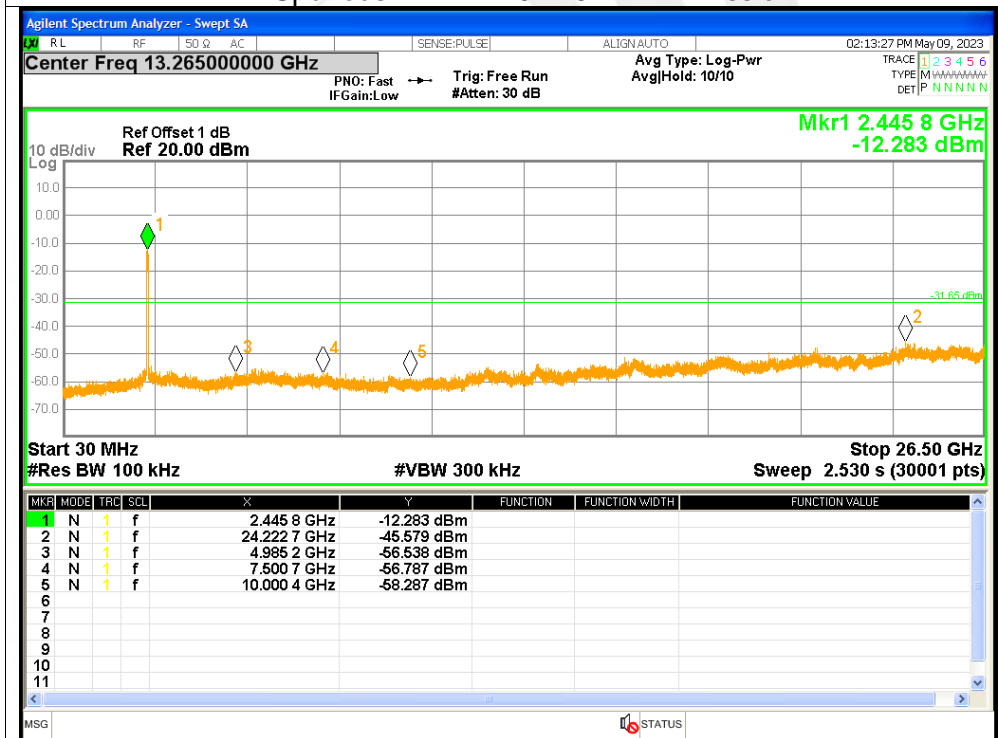




### Tx. Spurious NVNT n40 2452MHz Ref

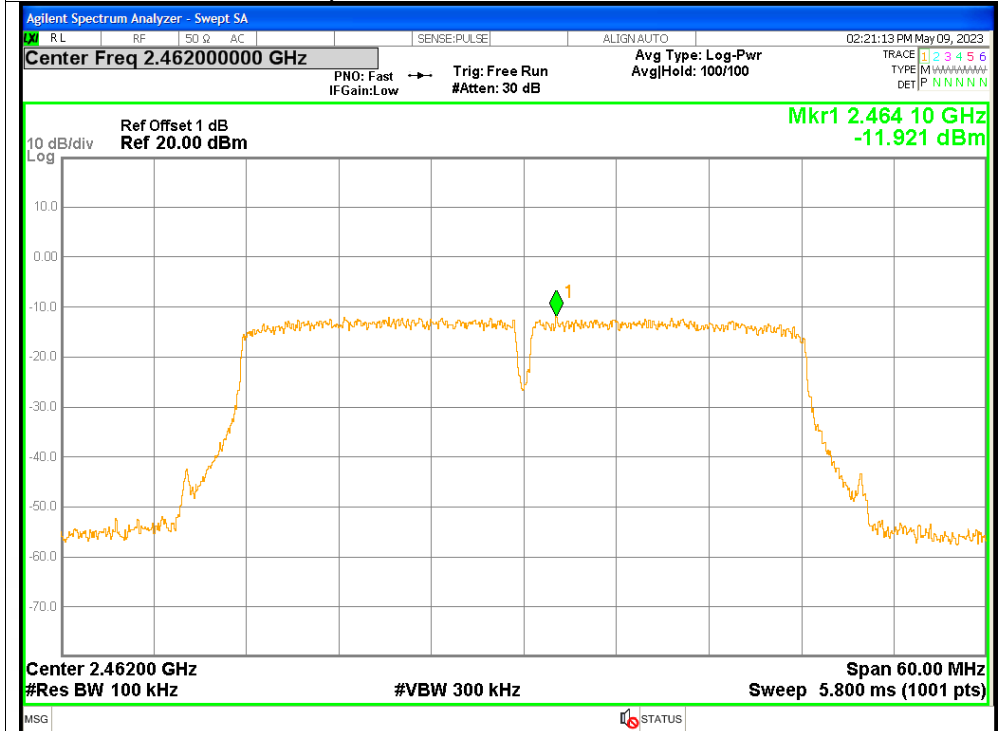


### Tx. Spurious NVNT n40 2452MHz Emission

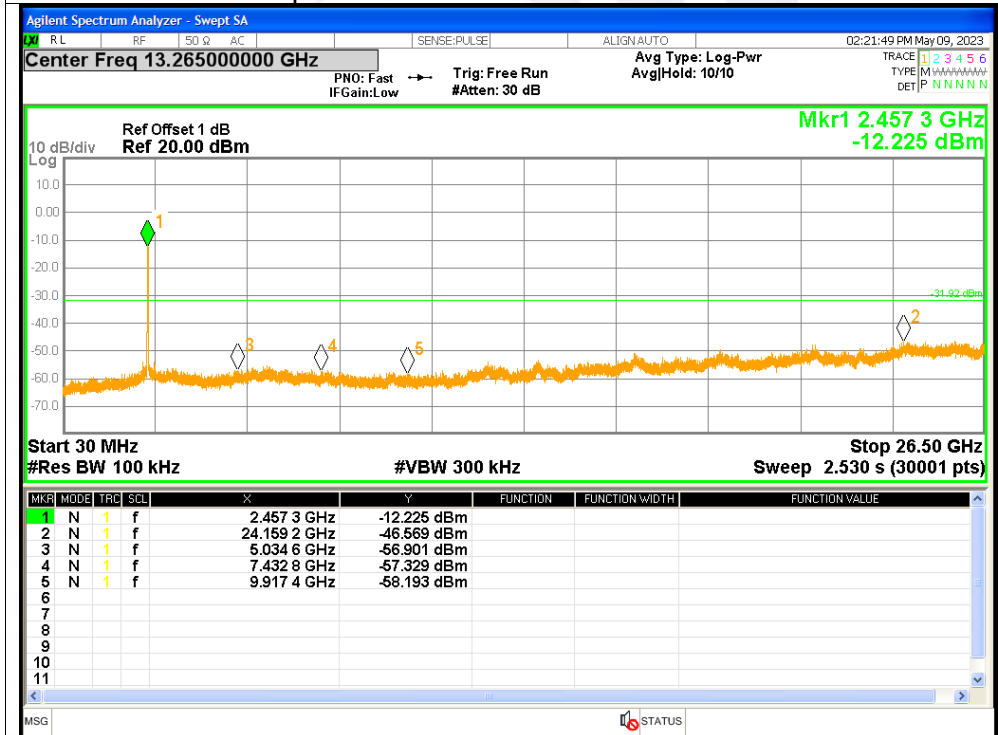




### Tx. Spurious NVNT n40 2462MHz Ref



### Tx. Spurious NVNT n40 2462MHz Emission





## APPENDIX 2-PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

※※※※※END OF THE REPORT※※※※※

